HOLD NO 1	6-24-0
NO 2	2-20-0
	3-20-0
	4-33-0
	5-33-0
	6-33-0
NO 2	7-33-0
NO 3	2-20-0
	3-20-0
	4-50-0
	5-50-0
	6-50-0
NO 3	7-50-0
NO 4	2-20-0
	3-20-0
	4-71-0
	5-71-0
	6-71-0
NO 4	7-71-0
NO 5	2-20-0
NO 5	3-20-0
NO 5	4-85-0
NO 6	2-20-0
NO 6	3-20-0
NO 6	4-99-0
HOLD NO 6	5-99-0
HOSPITAL	1-86-2
HOSPITAL BATH	1-85-1
HPU EQUIPMENT ROOM	2 1/2-32-0
HYDRAULIC SHOP	2-113-1
I. INCINERATOR ROOM	1-87-1
INNER GARMET REMOVAL AREA	1-87-6
L. LICENSED MESS	1-96-4
LAUNDRY	03-95-1
LOUNGE	03-89-2
STATEROOM	03-88-5
	03-90-3
	03-92-1
	03-92-2
	02-94-3
	03-94-4
	03-95-3
LICENSED STATEROOM	03-98-2
LIST CONTROL TANK S	6-64-1
LIST CONTROL TANK P	6-64-2
LOCKER	02-89-2
LOCKER	02-98-1
LOCKER	1-85-3

M. MASTERS OFFICE	03-85-3
MASTERS STATEROOM	03-85-5
ME LO SUMP TANK	7 1/2-86-1
ME LO SUMP TANK	7 1/2-86-3
ME LO SUMP TANK	7 1/2-86-4
ME LO SUMP TANK	7 1/2-86-6
ME/SSDG LO SETTLING TANK S	6 1/2-90-1
ME/SSDG LO STORAGE TANK P	6 1/2-91-2
ME/SSDG LO STORAGE TANK P	6 1/2-93-2
MECH & FOAM EQUIPMENT ROOM	3-93-2
MEDICAL STORES LOCKER	1-85-4
MEDICAL TREATMENT ROOM	1-86-1
MISC STORES	2 1/2- H-0
MORALE EQUIPMENT LOCKER	03-88-2
MSD EQUIPMENT ROOM	3-92-2
N. NO 1 WING BALLAST TANK S	6-24-1
NO 1 WING BALLAST TANK P	6-24-2
NO 2A WING BALLAST TANK S	7-33-1
NO 2A WING BALLAST TANK P	7-33-2
NO 2B WING BALLAST TANK S	8-38-3
NO 2B WING BALLAST TANK P	8-38-4
NO 2C WING BALLAST TANK S	8-44-3
NO 2C WING BALLAST TANK P	8-44-4
NO 3A WING BALLAST TANK S	8-50-3
NO 3A WING BALLAST TANK P	8-50-4
NO 3B WING BALLAST TANK S	8-57-1
NO 3B WING BALLAST TANK P	8-57-2
NO 3C WING BALLAST TANK S	8-64-3
NO 3C WING BALLAST TANK P	8-64-4
NO 4A WING BALLAST TANK S	8-71-3
NO 4A WING BALLAST TANK P	8-71-4
NO 4B WING BALLAST TANK S	8-78-3
NO 4B WING BALLAST TANK P	8-78-4
NO 6A WING BALLAST TANK S	8-99-3
NO 6A WING BALLAST TANK P	8-99-4
NO 6B WING BALLAST TANK S	8-103-3
NO 6B WING BALLAST TANK P	8-103-4
NO 6D SW BALLAST TANK S	8-109-1
NO 6D SW BALLAST TANK P	8-109-2
NON-FLAM HAZARDOUS MATL LOCKER	1-92-2
O. OILY WASTE DRAIN COLLECTING TANK	7 1/2-86-2
OUTER GARMET REMOVAL AREA	1-88-2
P. PAINT & FLAM LIQUIDS LOCKER	1-83-4
PASSAGE	03-87-0
	02-87-0
	01-86-0
PASSAGE	1-84-0

PASSAGE	1-87-2
PASSAGE	2 1/2- 8-0
PASSAGE	5-97-1
POTABLE WATER TANK NO 1	5-95-7
POTABLE WATER TANK NO 2	5-95-9
Q. QUARTERDECK OFFICE	1-75-1
QUARTERDECK OFFICE	1-75-2
R. RADIATOR ROOM	02-101-2
RADIO ROOM	05-87-0
REEFER EQUIPMENT ROOM	01-88-1
RESV FEED WATER TANK	5-91-1
RG LO SETTLING TANK	5-92-2
RG LO STORAGE TANK	5-95-5
RUDDER HORN	8-113-3
RUDDER HORN	8-113-4
S. SCP ENLISTED (12) BUNKROOM	01-92-2
SCP ENLISTED (12) BUNKROOM	01-94-2
SCP ENLISTED (12) BUNKROOM	01-96-2
SCP LAUNDRY	01-87-1
SCP LOUNGE	01-93-2
SCP NCO STATEROOM (4)	01-91-3
SCP NCO STATEROOM (4)	01-94-3
SCP NCO STATEROOM (4)	01-95-5
SCP OFFICE	01-91-4
SCP OFFICER STATEROOM	03-95-4
SCP OFFICER STATEROOM	03-97-4
SCP SEABAG STOREROOM	01-98-2
SCP WORKSHOP	3-113-1
SCULLERY	1-97-1
SEABAY	7 1/2-91-0
SHIP OFFICE	01-97-6
SHIP SPEED LOG	8-21-2
SHORE POWER/ELEC EQUIP ROOM	1-99-2
SLOP CHEST	01-90-1
SMALL ARMS LOCKER	01-91-2
SPARE LICENSED STATEROOM	03-88-8
SSDG FUEL OIL SERVICE TANK	6 1/2-99-1
STAIRTOWER	03-87-3
	03-87-4
	5-90-2
	5-97-3
	5-112-1
	6-20-1
	7-49-1
	7-51-1
STAIRTOWER	7-84-1
STAIRWAY	1-11-2

STEERING GEAR RAMP, MACHY ROOM	4-113-0
STERN TUBE LO DRAIN TANK S	7 1/2-97-1
STERN TUBE LO DRAIN TANK P	7 1/2-97-2
SUPPLY OFFICE	01-97-4
T. T/S	03-87-1
	03-87-2
	03-87-5
	03-87-6
	03-88-6
	03-89-3
	03-90-1
	03-93-1
	03-93-2
	03-94-1
	03-94-2
	03-96-1
	03-96-8
	03-97-2
	03-98-1
	02-87-1
	02-87-2
	02-87-3
	02-87-4
	02-87-5
	02-87-6
	02-90-1
	02-92-3
	02-92-4
	02-95-4
	02-95-7
	02-97-4
	02-97-8
	02-98-3
	01-86-2
	01-87-2
	01-92-4
	01-93-1
	01-94-1
	01-94-4
	01-95-3
T/S	01-96-4
TECH LIBRARY	01-95-2
THRUSTER MACHY & PUMP ROOM	6-20-0
THRUSTER MACHY & PUMP ROOM	7-20-0
THRUSTER MACHY & PUMP ROOM	7-23-0
TRASH COMPACTER ROOM	1-98-1
U. UNASSIGNED	03-88-1
UNASSIGNED	03-88-3
UNASSIGNED	02-88-1

1. 1ST ASST ENGR STATEROOM	03-85-2
1ST OFFICER STATEROOM	03-85-1
A. A/C EQUIPMENT ROOM	5-99-2
ACCESS TRUNK	7-63-2
AFT PEAK BALLAST TANK (S)	8-113-1
AFT PEAK BALLAST TANK (P)	8-113-2
AFT TOWING STATION	4-113-01
B. BATTERY CHARGING STA & LOCKER	3-85-4
BATTERY LOCKER	03-98-8
BOAT GEAR LOCKER	02-99-4
BOAT GEAR LOCKER	1-83-6
BOSN STOREROOM	2-K-0
BOSN SOTREROOM	2 1/2-113-1
BOSN WORKSHOP	2-0-0
C. CARGO OFFICE	1-85-6
CBRD STOREROOM	01-90-2
CHAIN LOCKER	4-15-1
CHAIN LOCKER	4-15-2
CHARTROOM/DC CENTRAL	05-87-2
CHIEF ENGR OFFICE	03-85-4
CHIEF ENGR STATEROOM	03-85-6
CHIEF STEWARD OFFICE	01-97-2
CHILL ROOM	1-89-2
CLEAN LINEN LOCKER	03-96-4
CLEAN LINEN LOCKER	02-94-1
CLEAN LINEN LOCKER	01-96-1
CLEAN LINEN LOCKER	1-95-2
CLEANING GEAR LOCKER	03-96-2
CLEANING GEAR LOCKER	02-95-5
CLEANING GEAR LOCKER	01-99-4
CLEANING GEAR LOCKER	1-94-6
COMPACTED TRASH STOREROOM	1-99-0
COMSEC STOREROOM	01-90-4
CONFERENCE ROOM	03-88-4
CPP LO SETTLING TANK	5-95-3
CPP LO STORAGE TANK	5-93-2
CSA DEWATERING PUMP ROOM	7-64-2
CSA OILY WASTE HOLDING TANK	8-87-4
CSA WASTE OIL TANK	8-87-2
D. DC LOCKER NO 1	3-32-0
DC LOCKER NO 2	3-72-0
DC LOCKER NO 3	3-95-2
DECK GEAR LOCKER	1-49-0
DECK GEAR LOCKER	1-97-3
DECK TOILET	05-88-1
DECK TOILET	03-98-3

DECK TOILET	02-95-3
	01-91-1
	1-93-2
	1-94-4
	3-50-2
DECK TOILET	3-89-2
DECON SHOWER	1-87-4
DIRTY LINEN LOCKER	03-96-6
DIRTY LINEN LOCKER	02-93-1
DIRTY LINEN LOCKER	01-95-1
DIRTY LINEN LOCKER	1-94-2
DIST WATER TANK	4 1/2-91-1
DRY STORES	1-89-3
DUMBWAITER	1-85-2
E. EG CO2 ROOM	03-98-5
ELECTRICAL ANNEX	5-88-1
ELECTRICAL EQUIPMENT ROOM	03-98-6
ELECTRICAL EQUIPMENT ROOM	02-90-0
ELECTRONIC EQUIPMENT ROOM	03-89-1
ELEVATOR	5-97-5
ELEVATOR MACHY ROOM	04-97-1
EMERGENCY GENERATOR ROOM	02-100-0
ENGINE ROOM	7-85-0
ENGINE ROOM OILY WASTE HLDG TANK	8-93-2
ENGINE ROOM WASTE OIL TANK	8-94-2
ENGINEERS OFFICE	01-95-4
ENGINEERS STOREROOM	5-85-0
ENGINEERS WORKSHOP	5-95-2
ENGR CHANGE ROOM	5-95-1
EOS	5-95-0
ESCAPE TRUNK	5-99-4
ESCAPE TRUNK	7-90-2
F. FAN ENCLOSURE	1-33-0
	1-33-1
	1-49-2
	1-50-1
	2-20-1
	2-21-1
	2-21-2
	2-21-4
	2-22-1
	2-22-2
	2-24-1
	2-24-2
	2-24-3
	2-24-4
FAN ENCLOSURE	2-25-1

FAN ENCLOSURE	2-25-2
	2-26-1
	2-26-2
	2-27-1
	2-27-2
	2-29-1
	2-29-2
	2-30-1
	2-30-2
	2-32-1
	2-32-2
	2-33-1
	2-33-2
	2-34-1
	2-34-2
	2-35-1
	2-35-2
	2-44-2
	2-45-1
	2-45-2
	2-46-1
	2-46-2
	2-47-1
	2-47-2
	2-48-1
	2-48-2
	2-49-1
	2-49-2
	2-50-1
	2-51-1
	2-51-2
	2-52-1
	2-52-2
	2-53-1
	2-53-2
	2-54-1
	2-54-2
	2-55-2
	2-56-1
	2-57-1
	2-57-2
	2-58-2
	2-59-1
	2-59-2
	2-60-2
	2-61-1
	2-61-2
	2-62-2
	2-63-1
FAN ENCLOSURE	2-64-2

FAN ENCLOSURE	2-65-1
	2-65-2
	2-65-4
	2-66-1
	2-66-2
	2-67-1
	2-67-2
	2-68-1
	2-68-2
	2-69-1
	2-69-2
	2-70-1
	2-70-2
	2-71-1
	2-71-2
	2-72-1
	2-72-2
	2-73-1
	2-73-2
	2-74-1
	2-75-1
	2-75-2
	2-76-1
	2-76-2
	2-77-1
	2-77-2
	2-78-1
	2-78-2
	2-79-1
	2-79-2
	2-80-1
	2-80-2
	2-81-1
	2-81-2
	2-82-1
	2-82-2
	2-83-2
	2-84-1
	2-85-1
	2-85-2
	2-86-2
	2-87-1
	2-87-2
	2-88-1
	2-88-2
	2-89-1
	2-89-2
	2-90-1
	2-92-1
FAN ENCLOSURE	2-92-2

UNASSIGNED	02-88-2
UNASSIGNED	02-92-2
UNASSIGNED	02-95-1
UNLICENSED LAUNDRY	02-95-2
UNLICENSED LOUNGE	02-88-3
UNLICENSED MESS	1-91-0
UNLICENSED STATEROOM	02-85-1
↕	02-85-2
	02-85-3
	02-85-4
	02-85-5
	02-85-6
	02-85-7
	02-85-8
	02-85-9
	02-85-10
	02-88-5
	02-88-6
	02-89-1
	02-90-3
	02-91-1
	02-91-2
	02-93-2
	02-93-3
	02-94-2
	02-94-3
	02-95-6
	02-95-9
	02-96-1
	02-96-2
	02-97-2
	02-97-6
	02-97-10
UNLICENSED STATEROOM	02-98-5
UNLICENSED STATEROOM SPARE (DBL)	01-85-6
UNLICENSED STATEROOM SPARE (DBL)	01-87-4
UPTAKE	7-85-0
USED OIL TANK	8-93-3
V. VCHT TANK	2 1/2-91-2
VEHICLE WEAPONS STOREROOM	2-113-0
VESTIBULE	03-91-1
↕	03-91-2
	03-98-4
	03-99-1
	02-91-4
	02-99-1
	02-99-2
	01-85-1
VESTIBULE	01-85-4

VESTIBULE	01-99-1
↕	01-99-2
	1-83-2
	1-96-6
VESTIBULE	1-99-1
VOID	3-85-2
VOID	3-88-2
VOID	8-68-1
VOID	8-68-2
VOID	8-85-0
W. WASTE WATER TANK	2 1/2-94-2
WATER HEATER ROOM	03-95-2
WATER HEATER ROOM	02-92-1
WHEELHOUSE	05-85-0
WINDLASS MACHY ROOM	2- 5-0

5'
3'
1'
6"
6'
4'
2'
0
12"
6' 4' 2' 012"
5' 3' 1' 6"

BAR SCALE

COMPARTMENTATION DIRECTORY

NAVSEA 801-6975001
PLATE NO. 2 - FR 2 OF 2

LIST OF MAJOR MACHINERY		
ITEM	DESCRIPTION	MANUFACTURER
PROPULSION PLANT	FOUR(4) GEARED MED SPEED DIESELS 16,290 BPH EACH, TOTAL BHP 65,160 FUEL TYPE.....DFM TRIAL SPEED @ 90% MCR(34.6' DRAFT).....24.90 KNOTES	COLT-PIELSTICK MOD 10PC.2V
PROPELLERS	TWO(2) CONTROLLABLE PITCH PROPELLERS EACH PROPELLER 22'-3 3/4" W/4 BLADES, 110 RPM	BIRD-JOHNSON
GENERATING PLANT	FOUR(4) DIESELS(TURBO-CHARGED) 3,500 KW EACH, 14,000 KW TOTAL.	WARTSILA DIESEL, INC.
EMERGENCY GENERATING PLANT	ONE(1) @ 1,725 KW.	CATERPILLAR, INC.
STEERING GEAR SYSTEM	TWO(2) ELETRO-HYDRAULIC C.S. CONTROLS ONE(1) ELECTRONIC CONTROL C.S. CONTROLS	C.S. CONTROLS
BOW THRUSTER	TWO(2) ELECTRIC @ 1,200 HP EACH	KAMEWA, INC.

LIST OF DECK MACHINERY		
ITEM	DESCRIPTION	MANUFACTURER
ANCHOR WINDLASS/ MOORING WINCH	TWO(2) ANCHOR WINDLASS WITH INTERGAL CONSTANT TENSION MOORING WINCH, ELECTRO HYDRAULIC	LAKE SHORE, INC.
MOORING WINCH	SIX(6) CONSTANT TENSION MOORING WINCH, ELECTRO HYDRAULIC	LAKE SHORE, INC.

FAN ENCLOSURE	2-92-4
↕	2-93-1
	2-93-2
	2-94-1
	2-94-2
	2-95-1
	2-95-2
	2-96-1
	2-96-2
	2-97-1
	2-97-2
	2-98-1
	2-102-2
	2-104-1
	2-105-1
	2-105-2
	2-105-4
	2-106-1
	2-106-2
	2-107-1
	2-107-2
	2-108-1
	2-108-2
	2-110-1
	2-110-2
	2-110-3
	2-110-4
	2-111-1
	2-111-2
FAN ENCLOSURE	2-112-2
FAN ROOM	05-87-1
↕	04-85-1
	03-89-4
	03-97-1
	02-89-4
	02-97-1
	01-85-3
	01-97-1
	1-20-0
	1-32-1
	1-34-0
	1-50-0
	1-83-0
	2-15-1
FAN ROOM	2-15-2
FIXED BALLAST	8-57-0
FO OVERFLOW TANK	8-93-1
FO PURIFIER ROOM	6 1/2-94-1
FO SERVICE TANKS (S) (ME & BOILERS)	6 1/2-85-1
FO SERVICE TANKS (P) (ME)	6 1/2-85-2

FOAM EQUIPMENT ROOM NO 1	3- E-0
FOREPEAK BALLAST TANK	8- K-0
FOUL WEATHER GEAR LOCKER	1-95-4
FREEZE ROOM	1-89-1
FUEL OIL SETTLING TANK	8-99-0
FO SERV TANK	02 1/2-103-1
FUEL OIL TANK NO 1B S	8-29-1
↕ NO 1B P	8-29-2
NO 2A S	8-33-1
NO 2A P	8-33-2
NO 2B S	8-38-1
NO 2B P	8-38-2
NO 2C S	8-44-1
NO 2C P	8-44-2
NO 3A S	8-50-1
NO 3A P	8-50-2
NO 3C S	8-64-1
NO 3C P	8-64-2
NO 4A S	8-71-1
NO 4A P	8-71-2
NO 4B S	8-78-1
NO 4B P	8-78-2
NO 6A S	8-99-1
NO 6A P	8-99-2
NO 6B S	8-103-1
NO 6B P	8-103-2
NO 6C S	8-106-1
FUEL OIL TANK NO 6C P	8-106-2
FWD SW BALLAST TANK	8-20-0
G. GALLEY	1-96-2
GENERAL STORES STOREROOM	01-85-2
GYM	02-88-4
GYRO ROOM	03-89-0
H. HAZARDOUS MATERIAL LOCKER	3-113-2
HOLD NO 1	2-20-0
↕	3-20-0
	4-20-0
HOLD NO 1	5-21-0

(FOR CONTINUATION SEE PLATE NO 2 - FR 2 OF 2)

5'
3'
1'
6"
6'
4'
2'
0
12"
6' 4' 2' 012"
5' 3' 1' 6"

BAR SCALE

COMPARTMENTATION DIRECTORY

NAVSEA 801-6975001
PLATE NO. 2 - FR 1 OF 2

CAGE	COMSC DWG NO	SH	REV
94421	801-6975001	1	A

CRANES	
STORES CRANES	LOCATION
TWO(2) STORES HANDLING	01 LVL FR 84 P/S
CAPACITY & REACH	
5 TON CAPACITY @ 45 FOOT OUT REACH (EACH)	

CRANES	
ENGINE ROOM 7-85-0	
BRIDGE CRANE	LOCATION
ONE(1) BRIDGE CRANE	UNDER "C" DK BETWEEN FR 86 1/2 & 88 1/2 TRANSVERSE
CAPACITY	
5 TON CAPACITY	

MONORAILS	
QTY & CAPACITY	LOCATION
ONE(1) 4 TON CAPACITY	UNDER "C" DK BETWEEN FR 86 & 94 1/2 PORT FOR ENGINE ROOM 7-85-0, ENG RM STRM 5-85-0
FOUR(4) 1 TON CAPACITY	UNDER 33'-6" FLAT BETWEEN FR 94 & 95 1/2 (2) PORT & (2) STBD FOR S/S DSL GENS FOR ENG RM 7-85-0
ONE(1) 1/2 TON CAPACITY	UNDER 22'-6" FLAT BETWEEN FR 94 & 97 PORT FOR ENGINE ROOM 7-85-0
ONE(1) 1/2 TON CAPACITY	UNDER 22'-6" FLAT BETWEEN FR 94 & 96 1/2 (S) FOR F.O. PURIFIER ROOM 6 1/2-94-1
ONE(1) 1 TON CAPACITY	UNDER "C" DK BETWEEN FR 94 1/2 & 99 (P) FOR ENGINEERS WORKSHOP 5-95-2
ONE(1) 1 TON CAPACITY	UNDER SIDE OF RAMP BETWEEN FR 91 & 93 (P) FOR HOLD 3-20-0
ONE(1) 1/2 TON CAPACITY	UNDER SIDE TOP OF STAIRWAY FR 10 TO 15 (P) FOR STAIRWAY 1-11-2
ONE(1) 1/2 TON CAPACITY	UNDER "A" DK, 4'-4 1/2" FWD FR 114 (P) FOR VEHICLE WEAPONS STRM 2-113-0
ONE(1) 1/2 TON CAPACITY	UNDER 01 LVL, 3'-0" FWD FR 112 (P) FOR STAIRTOWER 5-112-1

HEIGHTS ABV BOTTOM OF KEEL		
ANTENNA	LOCATION	HEIGHT
RADAR S BAND (S)	3'-0" AFT FR 85, 33'-0" OFF CL (S)	159'-0 7/16"
RADAR X BAND (P)	3'-0" AFT FR 85, 33'-0" OF CL (P)	158'-4 1/8"
ADF LOOP	4'-5" FWD FR 86, ON CL	161'-10 5/16"
ADF SENCE (S)	17 3/4" AFT FR 85, 2'-10 1/2" OFF CL (S)	193'-2 7/8"
HF XMTG (P)	12" FWD FR 87, 35'-1 3/4" OFF CL (P)	184'-6 3/16"
SSB RCVG WHIP (S)	ON FR 92, 35'-2 3/16" OFF CL (S)	168'-5 7/16"
SSB XTMG WHIP (P)	ON FR 92, 35'-2 3/16" OFF CL (P)	168'-5 7/16"
HF WATCHKEEPING 2182	15 3/4" AFT FR 85, 15'-5 3/4" OFF CL (S)	173'-9 9/16"
HF RCVG	1'-8" FWD FR 87, 32'-3 5/8" OFF CL (S)	173'-4 1/2"
HF WATCHKEEPING 2187.5	13 7/8" AFT FR 87, 23'-10" OFF CL (S)	173'-7 1/8"
AM/SW (S)	10" AFT FR 88, 31'-11" OFF CL (S)	167'-2 1/16"
VHF DSC REMOTE (S)	10 1/8" AFT FR 85, 20'-10" OFF CL (S)	162'-5 1/16"
VHF XMTG/RCVG REMOTE (P)	10 1/8" AFT FR 85, 20'-7" OFF CL (P)	162'-5 1/8"
DSC CONSOLE (P)	19 1/2" AFT FR 88, 12'-7 7/8" OFF CL (P)	162'-3 7/8"
VHF XMTG/RCVG CONSOLE (P)	19 1/2" AFT FR 88, 25'-8" OFF CL (P)	162'-7 1/16"
LORAN C (S)	10 3/16" AFT FR 85, 8'-10" OFF CL (S)	167'-0 1/4"
MARINE FAX (S)	13 7/8" AFT FR 85, 17'-0 3/8" OFF CL (S)	167'-5 5/8"
NAVTEX (S)	17 7/8" AFT FR 88, 8'-0 1/8" OFF CL (S)	161'-3 15/16"

CRANES		
CARGO CRANES	LOCATION	
TWO(2) SINGLE PEDESTAL TWIN	1 @ FR 33 & 1 @ FR 50 ON CL	
SINGLE CRANE MODE	TWIN CRANE MODE	RADIUS
56 LONG TONS	412 LONG TONS	95 FEET
35.5 LONG TONS	71 LONG TONS	130 FEET

HEIGHTS ABV BOTTOM OF KEEL		
MAST	LOCATION	HEIGHT
FWD MAST	FR 5 ON CL	134'- 1 7/16"
AFT MAST	2'-0" AFT FR 88 ON CL	181'-9 5/16"

HEIGHTS ABV BOTTOM OF KEEL		
NAV. LIGHT	LOCATION	HEIGHT
ANCHOR (FWD)	FR 5, ON CL	133'-0 13/16"
ANCHOR (AFT)	5'-8" AFT FR 117, 46'-11" OFF CL (P)	103'-5 13/16"
MASTHEAD LIGHT (FWD)	13" FWD FR 5, ON CL	130'-11 13/16"
MASTHEAD LIGHT (AFT)	2'-0" AFT FR 88, ON CL	180'-0 13/16"
M.O.B./NUC/AIRCRAFT WARNING LIGHT (P/S)	2'-0" AFT FR 88, 1'-6" OFF CL (P/S)	178'-5 13/16"
M.O.B./ NUC (LOWER - P/S)	2'-0" AFT FR 88, 1'-6" OFF CL (P/S)	165'-5 13/16"
PANAMA CANAL STEERING LIGHT	1'-3" AFT FR 6, ON CL	130'-0 13/16"
RESTRICTED MAN. TASK LIGHT (P/S)	2'-0" AFT FR 88, 1'-6" OFF CL (P/S)	171'-11 13/16"
SIDE LIGHT (P/S)	6 1/2" FWD FR 85, 52'-5" OFF CL (P/S)	120'-11 13/16"
STERN LIGHT (LOWER) BLUE	3'-4" AFT FR 117, 46'-11" OFF CL (P)	90'-5 13/16"
STERN LIGHT (UPPER) WHITE	3'-4" AFT FR 117, 46'-11" OFF CL (P)	93'-5 13/16"
12" SIG. SEARCHLIGHT (P/S)	12" FWD FR 86, 53'-3" OFF CL (P/S)	148'-0 13/16"
WAKE LIGHT	1'-9" AFT FR 27'-0' OFF CL (P)	60'-0 13/16"

HEIGHTS ABV BOTTOM OF KEEL		
PALTFORM	LOCATION	HEIGHT
BRIDGE (05 LVL)	FR 85 TO 87	145'-0"

SMALL BOATS			
NO	SIZE & TYPE	PERSONS EACH	PERSONS TOTAL
4	LIFEBOAT, ENCLOSED (50 PERSONS) HARDING WATERCRAFT, INC.	50	200
1	RESCUE BOAT, RHIP (6 PERSONS) MENGE MARINE EQPT GROUP	6	6
10	LIFERAFT, INFLATABLE (25 PERSONS) SMR TECHNOLOGIES, INC.	25	250

CLASSIFICATION

ABS ✠ AI Ⓔ VEHICLE CARRIER ✠ AMS ✠ ACCU AND ✠ APS
EQUIPMENT NUMBER 4473.
EQUIPMENT NUMERAL U-48.
TWO(2) BALT SNUG STOWING ANCHORS AT 24,300 LBS EACH
390 FATHOMS OF 3 5/8" DIA GRADE 3 CHAIN

GENERAL DIMENSIONS	
LOA	949'-3"
LBP	884'-0"
BREADTH	105'-10"
DEPTH	90'-3"
DRAFT (SCANT)	37'-0"
LENGTH (SCANT)	883'-5-1/4"
STRENGTH DECK	90'-3"
FREEBOARD DECK	60'-6"
Cb	0.658
DESIGN DRAFT	33'-0"
DISPLACEMENT (33'-0" WL)	58255
$V/(L)^{1/2}$	0.837
GT	69,736

HABITABILITY

	OFFICER	NCO	ENLISTED	LIC	UNLIC	TOTAL
DECK DEPT				6	10	16
ENGINEERING DEPT				5	5	10
MEDICAL DEPT				1		1
SUPPLY DEPT					13	13
TOTAL SHIPS CREW				12	28	40
SPARES				1	4	5
SUPER CARGO PERSONS	2	12	36			50
OVERALL TOTALS	2	12	36	13	32	95

USABLE CARGO DECK AREA

SEE REFERANCE DWG 30-01-51, COMSC 085-6975251

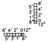
GENERAL DIMENSIONS

NAVSEA 801-6957001
PLATE NO. 3 - FR 1 OF 1

TABLE OF CONTENTS

PLATE NO	QTY FRS	TITLE	PLATE NO	QTY FRS	TITLE
1	1	COVER PAGE	13	2	"D" DECK
2	2	COMPARTMENTATION DIRECTORY	14	2	"E" DECK
3	1	GENERAL DIMENSIONS AND DATA	15	2	"F" DECK
4	2	OUTBOARD PROFILE	16	2	INNERBOTTOM
5	2	INBOARD PROFILE	17	4	MIDSHIP & TYPICAL SECTIONS
6	1	"03" LEVEL & ABOVE			
7	1	"01" & "02" LEVELS			
8	1	TOP OF FAN ROOM @ FR 20, 33 & 49			
9	2	"A" DECK			
10	2	"AB" DECK			
11	2	"B" DECK			
12	2	"C" DECK			

CORRECTED TO SUIT SHIP			
REVISION	PLACE	APPROVAL SIGNATURE	DATE



BAR SCALE

THIS DWG INCORPORATES THE FOLLOWING CHANGE ORDERS

HMR	HMR	HMR	FMR	FMR	FMR
001			024		
			038		
			067		
			153		
			128		
			168		

DISTRIBUTION STATEMENT
APPROVED FOR PUBLIC RELEASE, DISTRIBUTION IS UNLIMITED.

CDRL: B031.2

Avondale
Shipyards Division
P O BOX 50280
NEW ORLEANS
LA 70150-0280
CAGE 1CC97

AVONDALE JOB NO **C3-222**

COMMANDER MILITARY SEALIFT COMMAND
WASHINGTON, D.C. 20398-5100

CONTRACT NUMBER	N00024-93-C-2205
DRAWN MP	DATE 2/4/98
CHECKED LWS	2/6/98
APVD WGS	3/10/98
APVD BLG	3/10/98

T-AKR 300 STRATEGIC SEALIFT SHIP

BOOKLET OF GEN PLANS
T-AKR 301

SIZE H
AVONDALE DWG NO C3-222 01-03-27
REV A
CAGE 94421
DWG NO COMSC 801-6975001
SCALE 3/32" = 1'-0"
PLATE NO. 1 - FR 1 OF 1

REVISIONS

REV	SH	ZN	DESCRIPTION

REVISIONS

REV	SH	ZN	DESCRIPTION
A	1	4–A	1. PLATE NO 1– FR 1 OF 1, TITLE BLOCK. ADDED REV "A"
	1	5–E	2. PLATE NO 3– FR 1 OF 1, GENERAL DIMENSIONS. ADDED USABLE CARGO DECK AREA. ITEM 1 PER DEV. ITEM 2 PER QDR SER NO 2205–250.1–183.
			BY: LWS 10/11/99 APVD: WGS 11/8/99

DRAWING DISTRIBUTION

REV	ISSUE TYPE	DATE OF ISSUE
–	F	3/10/98
A	F	11/9/99

CAGE 94421 | COMSC DWG NO 801-6975001 | AVONDALE DWG NO C3-222 01-03-27(SH 1 OF 9) | REV A

CAGE 94421 | COMSC DWG NO 801-6975001 | AVONDALE DWG NO C3-222 01-03-27(SH 1 OF 9) | REV A

CAGE 94421 | COMSC DWG NO 801-6975001 | AVONDALE DWG NO C3-222 01-03-27(SH 1 OF 9) | REV A

REFERENCES

REV	NO	TITLE	DRAWING NO
	20	NAVIGATION, RUNNING, ANCHOR, SIGNAL LTS & SRCHLTS ARR	64–01–16 422–6975445
	19	C & A – 03 LEVEL & ABOVE	16–01–18 801–6975201
	18	C & A – 01 LEVEL & 02 LEVEL	16–01–17 801–6975200
	17	C & A – "A" DECK AFT FR 71	16–01–16 801–6975199
	16	C & A – "A" DECK FWD FR 71	16–01–15 801–6975198
	15	C & A – "AB" DECK AFT FR 71	16–01–14 801–6975197
	14	C & A – "AB" DECK FWD FR 71	16–01–13 801–6975196
	13	C & A – "B" DECK AFT FR 71	16–01–12 801–6975195
	12	C & A – "B" DECK FWD FR 71	16–01–11 801–6975194
	11	C & A – "C" DECK AFT FR 71	16–01–10 801–6975193
	10	C & A – "C" DECK FWD FR 71	16–01–09 801–6975192
	9	C & A – "D" DECK AFT FR 71	16–01–08 801–6975191
	8	C & A – "D" DECK FWD FR 71	16–01–07 801–6975190
	7	C & A – "E" DECK AFT FR 71	16–01–06 801–6975189
	6	C & A – "E" DECK FWD FR 71	16–01–05 801–6975188
	5	C & A – "F" DECK AFT FR 71	16–01–04 801–6975187
	4	C & A – "F" DECK FWD FR 71	16–01–03 801–6975186
	3	C & A – INNERBOTTOM DECK AFT FR 71	16–01–02 801–6975185
	2	C & A – INNERBOTTOM FWD FR 71	16–01–01 801–6975184
	1	SPECIFICATIONS FOR BUILDING STRATEGIC SEALIFT CSP/S–24	

RESERVATIONS

NO	DESCRIPTION

UNIT:

CDRL: B031–2

DISTRIBUTION STATEMENT

APPROVED FOR PUBLIC RELEASE, DISTRIBUTION IS UNLIMITED.

THIS DWG INCORPORATES THE FOLLOWING CHANGE ORDERS

HMR	HMR	HMR	FMR	FMR	FMR
001			024		
			038		
			067		
			153		
			128		
			168		

AVONDALE NO	VESSEL	AVONDALE NO	VESSEL
2374	T-AKR 301		

Avondale
Shipyards Division
P O BOX 50280
NEW ORLEANS
LA 70150-0280
CAGE 1CC97

AVONDALE JOB NO **C3-222**

COMMANDER MILITARY SEALIFT COMMAND
WASHINGTON, D.C. 20398-5100

CONTRACT NUMBER N00024-93-C-2205

DRAWN	MP	2/4/98
CHECKED	LWS	2/6/98
APVD	WGS	3/10/98
APVD	BJG	3/10/98

T-AKR 300 STRATEGIC SEALIFT SHIP
BOOKLET OF GEN PLANS COVER PAGE, GEN DIM & DATA, COMPT DRCTY.

(T-AKR 301 ONLY)

SIZE H

AVONDALE DWG NO C3–222 01–03–27 REV A

CAGE 94421 DWG NO COMSC 801–6975001

SCALE 3/32" = 1'–0" SH NO 1 OF 9

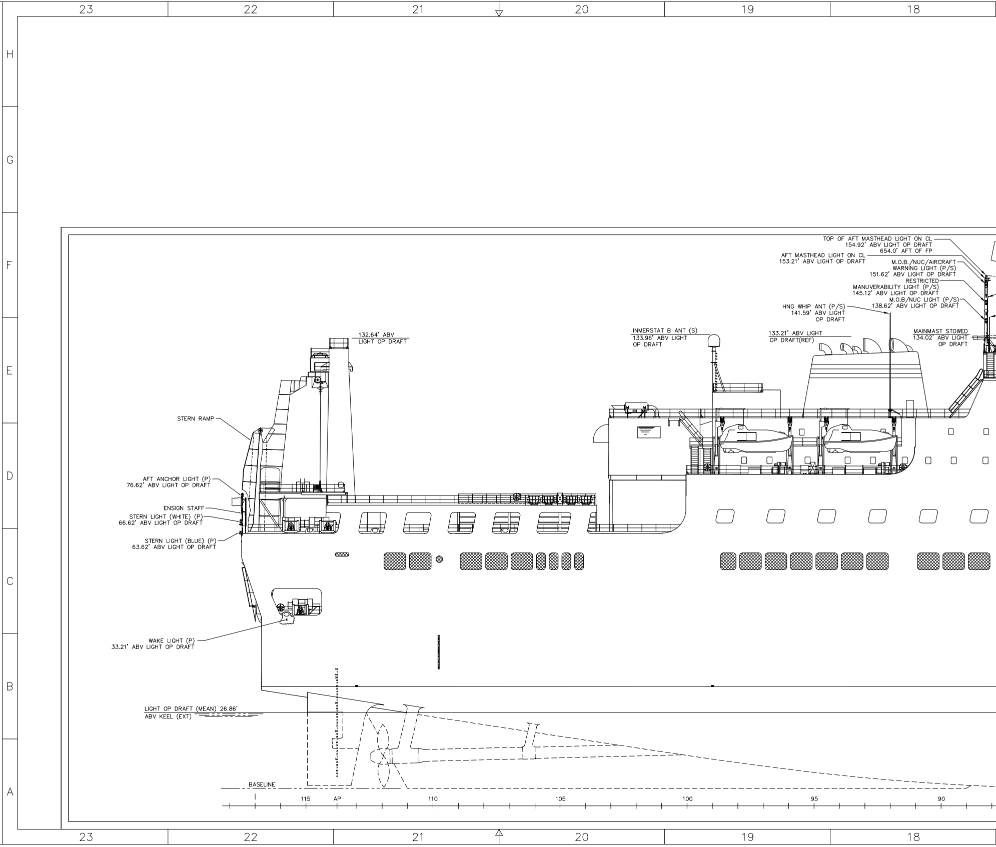
CAGE 15449

CDWSC DWG NO 801-6975001

C3-SSS

AVONDALE DWG NO 01-03-27 (SH 2 OF 9)

REV A


23
22
21
20
19
18
H
G
F
E
D
C
B
A
TOP OF AFT MASTHEAD LIGHT ON CL
154.92' ABV LIGHT OP DRAFT
654.0' AFT OF FP
AFT MASTHEAD LIGHT ON CL
153.21' ABV LIGHT OP DRAFT
M.O.B./NUC/AIRCRAFT
WARNING LIGHT (P/S)
151.62' ABV LIGHT OP DRAFT
RESTRICTED
MANUVERABILITY LIGHT (P/S)
145.12' ABV LIGHT OP DRAFT
M.O.B/NUC LIGHT (P/S)
138.62' ABV LIGHT OP DRAFT
HNG WHIP ANT (P/S)
141.59' ABV LIGHT
OP DRAFT
INMERSTAT B ANT (S)
133.96' ABV LIGHT
OP DRAFT
133.21' ABV LIGHT
OP DRAFT(REF)
MAINMAST STOWED
134.02' ABV LIGHT
OP DRAFT
132.64' ABV
LIGHT OP DRAFT
STERN RAMP
AFT ANCHOR LIGHT (P)
76.62' ABV LIGHT OP DRAFT
ENSIGN STAFF
STERN LIGHT (WHITE) (P)
66.62' ABV LIGHT OP DRAFT
STERN LIGHT (BLUE) (P)
63.62' ABV LIGHT OP DRAFT
WAKE LIGHT (P)
33.21' ABV LIGHT OP DRAFT
LIGHT OP DRAFT (MEAN) 26.86'
ABV KEEL (EXT)
BASELINE
115
AP
110
105
100
95
90

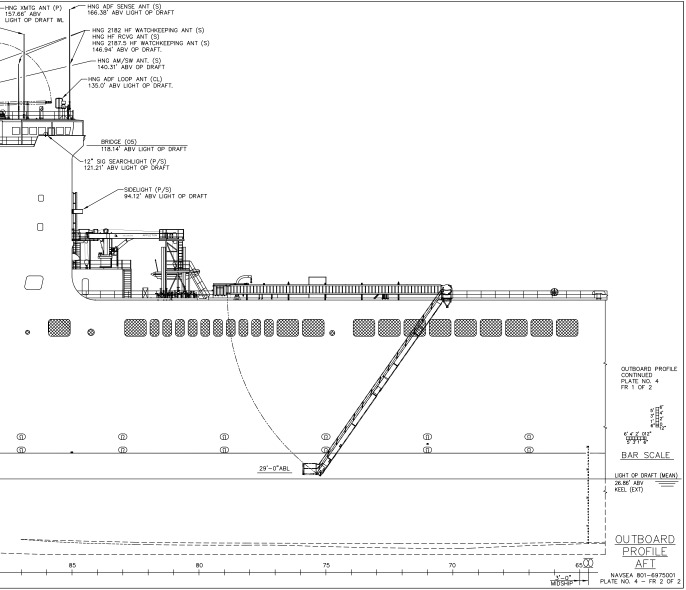
C3-SSS

AVONDALE DWG NO 01-03-27 (SH 2 OF 9)

REV A

CAGE 15449

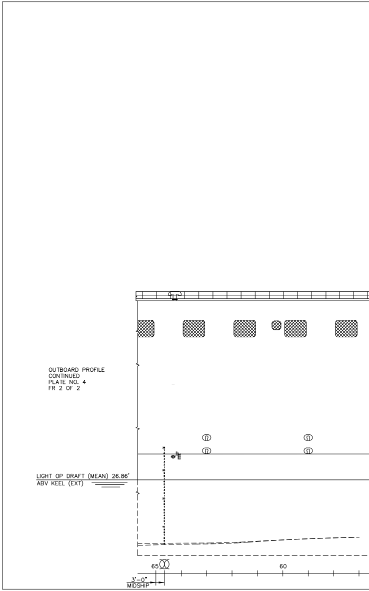
CDWSC DWG NO 801-6975001


HNG XMTG ANT (P) 157.66' ABV LIGHT OP DRAFT WL
HNG ADF SENSE ANT (S) 166.38' ABV LIGHT OP DRAFT
HNG 2182 HF WATCHKEEPING ANT (S)
HNG HF RCVG ANT (S)
HNG 2187.5 HF WATCHKEEPING ANT (S)
146.94' ABV OP DRAFT.
HNG AM/SW ANT. (S) 140.31' ABV OP DRAFT
HNG ADF LOOP ANT (CL) 135.0' ABV LIGHT OP DRAFT.
BRIDGE (05) 118.14' ABV LIGHT OP DRAFT
12" SIG SEARCHLIGHT (P/S) 121.21' ABV LIGHT OP DRAFT
SIDELIGHT (P/S) 94.12' ABV LIGHT OP DRAFT
APPLETON
29'-0"ABL
LIGHT OP DRAFT (MEAN) 26.86' ABV KEEL (EXT)
5' 3' 1' 6" 6' 4' 2' 0 12"
6' 4' 2' 0 12" 5' 3' 1' 6"
BAR SCALE
85
80
75
70
65
3'-0" MIDSHIP

OUTBOARD PROFILE CONTINUED PLATE NO. 4 FR 1 OF 2

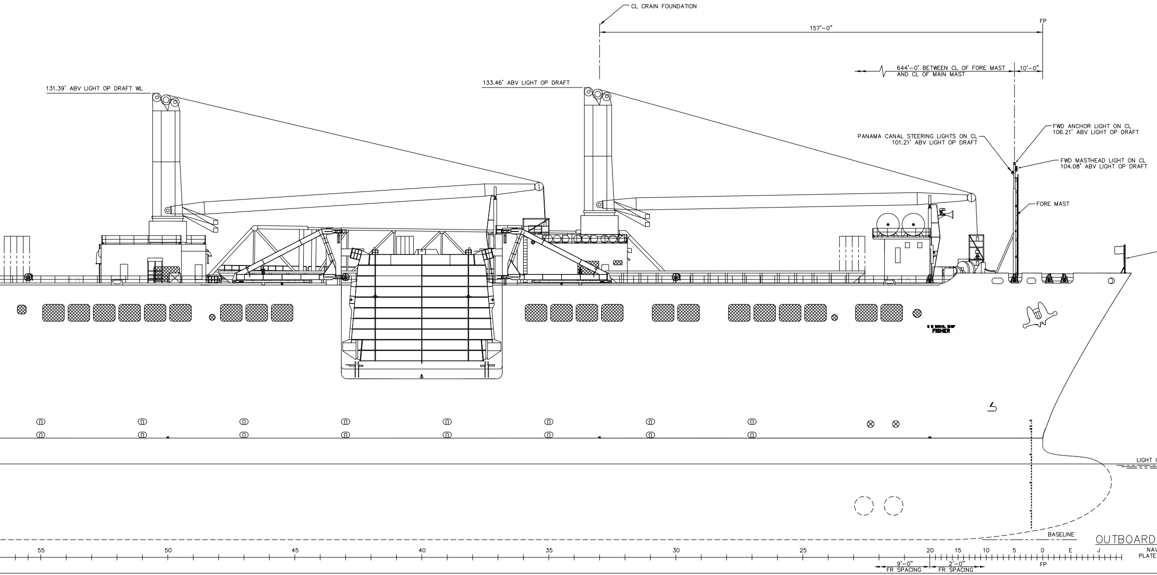
OUTBOARD PROFILE AFT

NAVSEA 801-6975001
PLATE NO. 4 – FR 2 OF 2


LIGHT OP DRAFT (MEAN) 26.86' ABV KEEL (EXT)
65
60
3'-0" MIDSHIP

OUTBOARD PROFILE CONTINUED PLATE NO. 4 FR 2 OF 2

CAGE	CDMSC DWG NO	SH	REV
94421	801-6975001	2	A

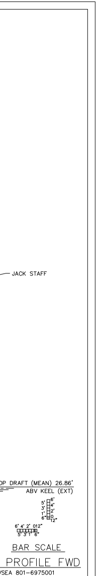

CL CRAIN FOUNDATION
FP
157'-0"
644'-0' BETWEEN CL OF FORE MAST AND CL OF MAIN MAST
10'-0"
131.39' ABV LIGHT OP DRAFT WL
133.46' ABV LIGHT OP DRAFT
PANAMA CANAL STEERING LIGHTS ON CL 101.21' ABV LIGHT OP DRAFT
FWD ANCHOR LIGHT ON CL 106.21' ABV LIGHT OP DRAFT
FWD MASTHEAD LIGHT ON CL 104.08' ABV LIGHT OP DRAFT
FORE MAST
U S NAVAL SHIP
FISHER
LIGHT
BASELINE
55
50
45
40
35
30
25
20
15
10
5
0
E
J
FP
9'-0"
FR SPACING
2'-0"
FR SPACING

OUTBOARD

NAV

PLATE

CAGE	COMSC DWG NO	SH	REV
94421	801-6975001	2	A


JACK STAFF
OP DRAFT (MEAN) 26.86'
ABV KEEL (EXT)
5' 3' 1' 6" 6' 4' 2' 0 12"
6' 4' 2' 012"
5' 3' 1' 6"

BAR SCALE

PROFILE FWD

/SEA 801-6975001
NO. 4 – FR 1 OF 2

REVISIONS

REV	SH	ZN	DESCRIPTION
A	2	5–D	1. PLATE NO 4, FR 1– REVISED PANAMA CANAL STEERING LIGHT ON CL FROM 127.21' TO 101.21' ABV LIGHT OP DRAFT TO CORRECT.
	2	12–B	2. PLATE NO 4, FR 1– RELOCATED PLIMSOLL MARK FROM AFT FR 63 TO AFT FR 63. ABV LIGHT OP DRAFT TO CORRECT.
	2	18–E	3. PLATE NO 4, FR 2– REVISED MAIN, MAST MAST STOWAGE & RELOCATED BINNACLE PER DEV. ITEM 1 TO CORRECT. ITEM 2 & 3 PER DEV.
			BY: LWS 10/11/99 APVD: WGS 11/8/99

REFERENCES

REV	NO	TITLE	DRAWING NO
	19	C & A – 03 LEVEL & ABOVE	16–01–18 801–6975201
	18	C & A – 01 LEVEL & 02 LEVEL	16–01–17 801–6975200
	17	C & A – "A" DECK AFT FR 71	16–01–16 801–6975199
	16	C & A – "A" DECK FWD FR 71	16–01–15 801–6975198
	15	C & A – "AB" DECK AFT FR 71	16–01–14 801–6975197
	14	C & A – "AB" DECK FWD FR 71	16–01–13 801–6975196
	13	C & A – "B" DECK AFT FR 71	16–01–12 801–6975195
	12	C & A – "B" DECK FWD FR 71	16–01–11 801–6975194
	11	C & A – "C" DECK AFT FR 71	16–01–10 801–6975193
	10	C & A – "C" DECK FWD FR 71	16–01–09 801–6975192
	9	C & A – "D" DECK AFT FR 71	16–01–08 801–6975191
	8	C & A – "D" DECK FWD FR 71	16–01–07 801–6975190
	7	C & A – "E" DECK AFT FR 71	16–01–06 801–6975189
	6	C & A – "E" DECK FWD FR 71	16–01–05 801–6975188
	5	C & A – "F" DECK AFT FR 71	16–01–04 801–6975187
	4	C & A – "F" DECK FWD FR 71	16–01–03 801–6975186
	3	C & A – INNERBOTTOM AFT FR 71	16–01–02 801–6975185
	2	C & A – INNERBOTTOM FWD FR 71	16–01–01 801–6975184
	1	SPECIFICATIONS FOR BUILDING STRATEGIC SEALIFT CSP/S–24	

NO	DESCRIPTION

RESERVATIONS

UNIT:

CDRL: B031–2

DISTRIBUTION STATEMENT: APPROVED FOR PUBLIC RELEASE, DISTRIBUTION IS UNLIMITED.

THIS DWG INCORPORATES THE FOLLOWING CHANGE ORDERS

HMR	HMR	HMR	FMR	FMR	FMR
001			024		
			038		
			067		
			153		
			128		
			168		

AVONDALE HULL NO	VESSEL	AVONDALE HULL NO	VESSEL
2374	T–AKR 301		

Avondale
Shipyards Division
P O BOX 50280
NEW ORLEANS
LA 70150–0280
CAGE 1CC97

AVONDALE JOB NO C3 – 222

COMMANDER MILITARY SEALIFT COMMAND
WASHINGTON, DC 20398–5100

CONTRACT NUMBER N00024–93–C–2205

		DATE
DRAWN	MP	2/4/98
CHECKED	LWS	2/6/98
APVD	WGS	3/10/98
APVD	BJG	3/10/98

T–AKR 300 STRATEGIC SEALIFT SHIP
BOOKLET OF GEN PLANS
OUTBOARD PROFILE
(T–AKR 301 ONLY)

SIZE H

AVONDALE DWG NO C3–222 01–03–27

REV A

CAGE 94421

DWG NO COMSC 801–6975001

SCALE 3/32" = 1'–0"

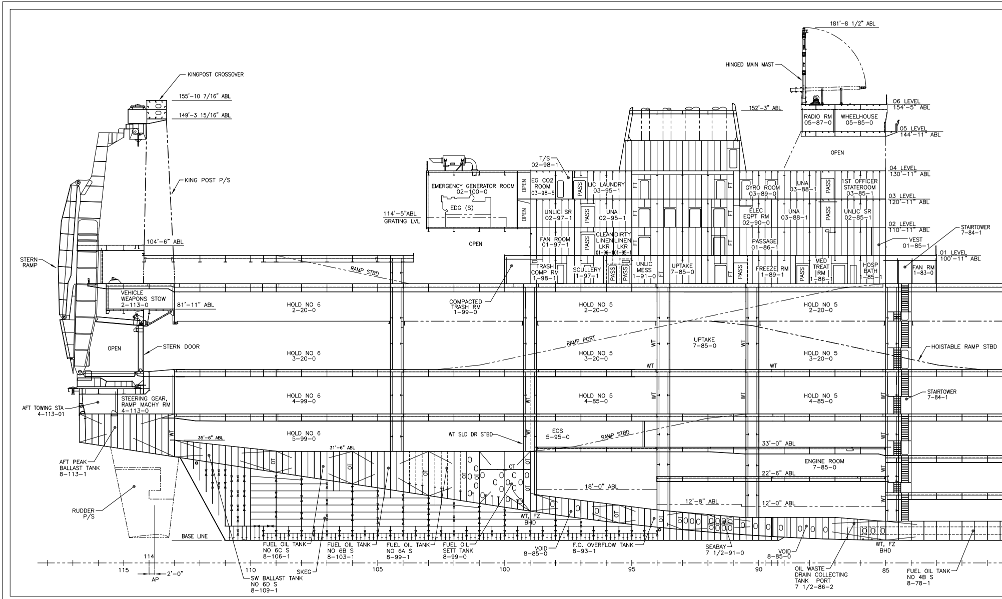
SH NO 2 OF 9

CAGE 94421 COMSC DWG NO 801–6975001 AVONDALE DWG NO C3–222 01–03–27 (SH 2 OF 9) REV A

DRAWING DISTRIBUTION

REV	ISSUE TYPE	DATE OF ISSUE
–	F	3/10/98
A	F	11/9/99

CAGE 94421
CDMSC DWG NO 801-6975001
AVONDALE DWG NO 01-03-27 (SH 3 OF 9)
C3-555
REV A

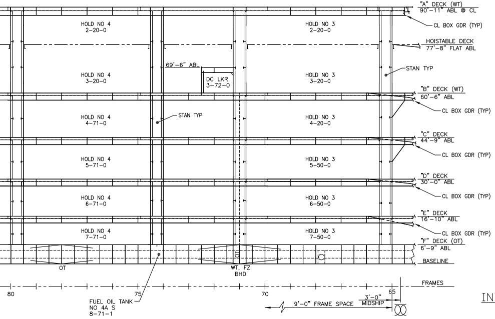

KINGPOST CROSSOVER
155'-10 7/16" ABL
149'-3 15/16" ABL
KING POST P/S
STERN RAMP
104'-6" ABL
VEHICLE WEAPONS STOW 2-113-0
81'-11" ABL
OPEN
STERN DOOR
AFT TOWING STA 4-113-01
STEERING GEAR, RAMP MACHY RM 4-113-0
AFT PEAK BALLAST TANK 8-113-1
RUDDER P/S
BASE LINE
114
115
AP
2'-0"
35'-6" ABL
31'-6" ABL
HOLD NO 6 2-20-0
HOLD NO 6 3-20-0
HOLD NO 6 4-99-0
HOLD NO 6 5-99-0
RAMP STBD
114'-5"ABL GRATING LVL
EMERGENCY GENERATOR ROOM 02-100-0
EDG (S)
OPEN
T/S 02-98-1
EG CO2 ROOM 03-98-5
PASS
LIC LAUNDRY 03-95-1
UNLIC SR 02-97-1
UNA 02-95-1
FAN ROOM 01-97-1
CLEAN LINEN LKR 01-96-1
DIRTY LINEN LKR 01-95-1
TRASH COMP RM 1-98-1
SCULLERY 1-97-1
UNLIC MESS 1-91-0
UPTAKE 7-85-0
FT
COMPACTED TRASH RM 1-99-0
HOLD NO 5 2-20-0
RAMP PORT
HOLD NO 5 3-20-0
WT
UPTAKE 7-85-0
HOLD NO 5 4-85-0
WT SLD DR STBD
EOS 5-95-0
RAMP STBD
OT
WT, FZ BHD
18'-0" ABL
12'-8" ABL
FUEL OIL TANK NO 6C S 8-106-1
FUEL OIL TANK NO 6B S 8-103-1
FUEL OIL TANK NO 6A S 8-99-1
FUEL OIL SETT TANK 8-99-0
VOID 8-85-0
F.O. OVERFLOW TANK 8-93-1
SEABAY 7 1/2-91-0
SKEG
SW BALLAST TANK NO 6D S 8-109-1
110
105
100
95
90
HINGED MAIN MAST
181'-8 1/2" ABL
152'-3" ABL
RADIO RM 05-87-0
WHEELHOUSE 05-85-0
06 LEVEL 154'-5" ABL
05 LEVEL 144'-11" ABL
OPEN
04 LEVEL 130'-11" ABL
GYRO ROOM 03-89-0
UNA 03-88-1
1ST OFFICER STATEROOM 03-85-1
03 LEVEL 120'-11" ABL
ELEC EQPT RM 02-90-0
UNA 03-88-1
UNLIC SR 02-85-1
02 LEVEL 110'-11" ABL
PASSAGE 01-86-1
VEST 01-85-1
STAIRTOWER 7-84-1
01 LEVEL 100'-11" ABL
FREEZE RM 1-89-1
MED TREAT RM 1-86-1
HOSP BATH 1-85-1
FAN RM 1-83-0
HOLD NO 5 2-20-0
HOISTABLE RAMP STBD
HOLD NO 5 3-20-0
HOLD NO 5 4-85-0
STAIRTOWER 7-84-1
33'-0" ABL
ENGINE ROOM 7-85-0
22'-6" ABL
12'-0" ABL
VOID 8-85-0
OIL WASTE DRAIN COLLECTING TANK PORT 7 1/2-86-2
WT, FZ BHD
85
FUEL OIL TANK NO 4B S 8-78-1

23 22 21 20 19 18

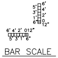
H G F E D C B A

CAGE 94421
COMSC DWG

C3-555
AVONDALE DWG NO 01-03-27 (SH 3 OF 9)
CDMSC DWG NO 801-6975001
CAGE 94421
REV A


"A" DECK (WT)
90'-11" ABL @ CL
CL BOX GDR (TYP)
HOISTABLE DECK
77'-8" FLAT ABL
STAN TYP
"B" DECK (WT)
60'-6" ABL
CL BOX GDR (TYP)
"C" DECK
44'-9" ABL
CL BOX GDR (TYP)
"D" DECK
30'-0" ABL
CL BOX GDR (TYP)
"E" DECK
16'-10" ABL
CL BOX GDR (TYP)
"F" DECK (OT)
6'-9" ABL
BASELINE
FRAMES
HOLD NO 4
2-20-0
HOLD NO 3
2-20-0
HOLD NO 4
3-20-0
69'-6" ABL
DC LKR
3-72-0
HOLD NO 3
3-20-0
HOLD NO 4
4-71-0
STAN TYP
HOLD NO 3
4-20-0
HOLD NO 4
5-71-0
HOLD NO 3
5-50-0
HOLD NO 4
6-71-0
HOLD NO 3
6-50-0
HOLD NO 4
7-71-0
HOLD NO 3
7-50-0
OT
WT, FZ
BHD
80
75
70
65
FUEL OIL TANK
NO 4A S
8-71-1
9'-0" FRAME SPACE
3'-0"
MIDSHIP

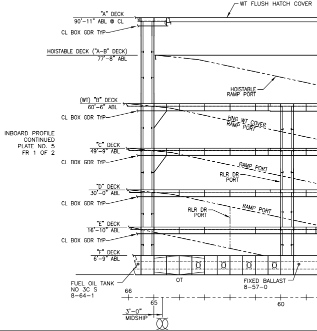
INBOARD PROFILE
CONTINUED
PLATE NO. 5
FR 2 OF 2

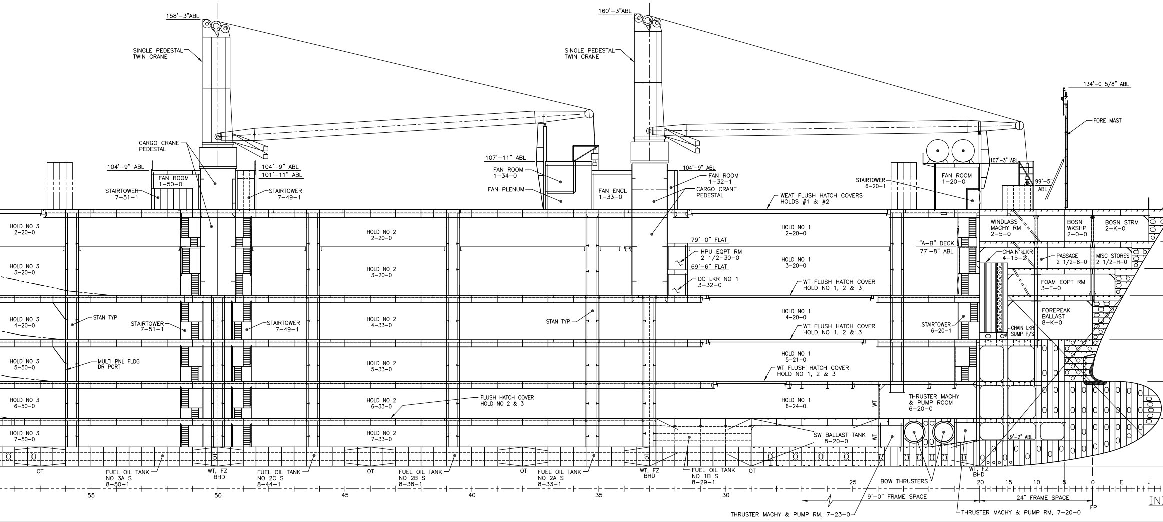

5'
3'
1'
6"
6'
4'
2'
0
12"
6' 4' 2' 0
12"
5' 3' 1' 6"

BAR SCALE

INBOARD PROFILE AFT

NAVSEA 801-6975001
PLATE NO. 5 – FR 2 OF 2


WT FLUSH HATCH COVER
"A" DECK
90'-11" ABL @ CL
CL BOX GDR TYP
HOISTABLE DECK ("A-B" DECK)
77'-8" ABL
HOISTABLE
RAMP PORT
(WT) "B" DECK
60'-6" ABL
CL BOX GDR TYP
HNG WT COVER
RAMP PORT
INBOARD PROFILE
CONTINUED
PLATE NO. 5
FR 1 OF 2
"C" DECK
49'-9" ABL
CL BOX GDR TYP
RAMP PORT
RLR DR
PORT
"D" DECK
30'-0" ABL
CL BOX GDR TYP
RLR DR
PORT
RAMP PORT
"E" DECK
16'-10" ABL
CL BOX GDR TYP
"F" DECK
6'-9" ABL
FUEL OIL TANK
NO 3C S
8-64-1
OT
FIXED BALLAST
8-57-0
66
65
60
3'-0"
MIDSHIP

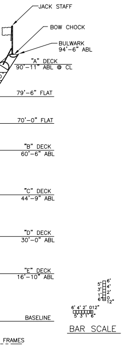

158'-3"ABL
SINGLE PEDESTAL TWIN CRANE
CARGO CRANE PEDESTAL
104'-9" ABL
FAN ROOM 1-50-0
STAIRTOWER 7-51-1
104'-9" ABL
101'-11" ABL
STAIRTOWER 7-49-1
107'-11" ABL
FAN ROOM 1-34-0
FAN PLENUM
FAN ENCL 1-33-0
160'-3"ABL
SINGLE PEDESTAL TWIN CRANE
104'-9" ABL
FAN ROOM 1-32-1
CARGO CRANE PEDESTAL
WEAT FLUSH HATCH COVERS HOLDS #1 & #2
STAIRTOWER 6-20-1
FAN ROOM 1-20-0
107'-3" ABL
99'-5" ABL
134'-0 5/8" ABL
FORE MAST
HOLD NO 3 2-20-0
HOLD NO 3 3-20-0
HOLD NO 3 4-20-0
STAN TYP
STAIRTOWER 7-51-1
HOLD NO 3 5-50-0
MULTI PNL FLDG DR PORT
HOLD NO 3 6-50-0
HOLD NO 3 7-50-0
HOLD NO 2 2-20-0
HOLD NO 2 3-20-0
STAIRTOWER 7-49-1
HOLD NO 2 4-33-0
HOLD NO 2 5-33-0
HOLD NO 2 6-33-0
FLUSH HATCH COVER HOLD NO 2 & 3
HOLD NO 2 7-33-0
STAN TYP
79'-0" FLAT
HPU EQPT RM 2 1/2-30-0
69'-6" FLAT
DC LKR NO 1 3-32-0
HOLD NO 1 2-20-0
HOLD NO 1 3-20-0
WT FLUSH HATCH COVER HOLD NO 1, 2 & 3
HOLD NO 1 4-20-0
WT FLUSH HATCH COVER HOLD NO 1, 2 & 3
HOLD NO 1 5-21-0
WT FLUSH HATCH COVER HOLD NO 1, 2 & 3
HOLD NO 1 6-24-0
WT
THRUSTER MACHY & PUMP ROOM 6-20-0
WT
SW BALLAST TANK 8-20-0
"A-B" DECK 77'-8" ABL
STAIRTOWER 6-20-1
WINDLASS MACHY RM 2-5-0
BOSN WKSHP 2-0-0
BOSN STRM 2-K-0
CHAIN LKR 4-15-2
PASSAGE 2 1/2-8-0
MISC STORES 2 1/2-H-0
FOAM EQPT RM 3-E-0
FOREPEAK BALLAST 8-K-0
CHAIN LKR SUMP P/S
9'-2" ABL
OT
FUEL OIL TANK NO 3A S 8-50-1
WT, FZ BHD
FUEL OIL TANK NO 2C S 8-44-1
OT
FUEL OIL TANK NO 2B S 8-38-1
OT
FUEL OIL TANK NO 2A S 8-33-1
WT, FZ BHD
FUEL OIL TANK NO 1B S 8-29-1
OT
BOW THRUSTERS
WT, FZ BHD
55
50
45
40
35
30
25
20
15
10
5
0
E
J
9'-0" FRAME SPACE
24" FRAME SPACE
FP
THRUSTER MACHY & PUMP RM, 7-23-0
THRUSTER MACHY & PUMP RM, 7-20-0
IN

REVISIONS

REV	SH	ZN	DESCRIPTION

REVISIONS

REV	SH	ZN	DESCRIPTION
A	3	18-F	1. PLATE NO 5, FR 2- REVISED MAIN MAST & MAIN MAST STOWAGE PER DEV. ITEM 1 PER DEV. BY: LWS 10/11/99 APVD: WGS 11/9/99



JACK STAFF
BOW CHOCK
BULWARK 94'-6" ABL
"A" DECK 90'-11" ABL @ CL
79'-6" FLAT
70'-0" FLAT
"B" DECK 60'-6" ABL
"C" DECK 44'-9" ABL
"D" DECK 30'-0" ABL
"E" DECK 16'-10" ABL
BASELINE
FRAMES
6' 4' 2' 0 12"
5' 3' 1' 6"
BAR SCALE

BOARD PROFILE FWD

NAVSEA 801-6975001
PLATE NO. 5 – FR 1 OF 2

REFERENCES

REV	NO	TITLE	DRAWING NO
	19	C & A – 03 LEVEL & ABOVE	16-01-18 801-6975201
	18	C & A – 01 LEVEL & 02 LEVEL	16-01-17 801-6975200
	17	C & A – "A" DECK AFT FR 71	16-01-16 801-6975199
	16	C & A – "A" DECK FWD FR 71	16-01-15 801-6975198
	15	C & A – "AB" DECK AFT FR 71	16-01-14 801-6975197
	14	C & A – "AB" DECK FWD FR 71	16-01-13 801-6975196
	13	C & A – "B" DECK AFT FR 71	16-01-12 801-6975195
	12	C & A – "B" DECK FWD FR 71	16-01-11 801-6975194
	11	C & A – "C" DECK AFT FR 71	16-01-10 801-6975193
	10	C & A – "C" DECK FWD FR 71	16-01-09 801-6975192
	9	C & A – "D" DECK AFT FR 71	16-01-08 801-6975191
	8	C & A – "D" DECK FWD FR 71	16-01-07 801-6975190
	7	C & A – "E" DECK AFT FR 71	16-01-06 801-6975189
	6	C & A – "E" DECK FWD FR 71	16-01-05 801-6975188
	5	C & A – "F" DECK AFT FR 71	16-01-04 801-6975187
	4	C & A – "F" DECK FWD FR 71	16-01-03 801-6975186
	3	C & A – INNERBOTTOM AFT FR 71	16-01-02 801-6975185
	2	C & A – INNERBOTTOM FWD FR 71	16-01-01 801-6975184
	1	SPECIFICATIONS FOR BUILDING STRATEGIC SEALIFT CSP/S-24	

RESERVATIONS

NO	DESCRIPTION

UNIT:

CDRL: B031-2

DISTRIBUTION STATEMENT: APPROVED FOR PUBLIC RELEASE, DISTRIBUTION IS UNLIMITED.

THIS DWG INCORPORATES THE FOLLOWING CHANGE ORDERS

HMR	HMR	HMR	FMR	FMR	FMR
001			024		
			038		
			067		
			153		
			168		

AVONDALE HULL NO	VESSEL	AVONDALE HULL NO	VESSEL
2374	T-AKR 301		

Avondale
Shipyards Division
P O BOX 50280
NEW ORLEANS
LA 70150-0280
CAGE 1CC97

AVONDALE JOB NO **C3 – 222**

COMMANDER MILITARY SEALIFT COMMAND
WASHINGTON, DC 20398-5100

CONTRACT NUMBER N00024-93-C-2205

DRAWN	DATE
MP	2/4/98
CHECKED	
LWS	2/6/98
APVD	
DWL	3/10/98
APVD	
BJG	3/10/98

T-AKR 300 STRATEGIC SEALIFT SHIP

BOOKLET OF GEN PLANS

INBOARD PROFILE

(T-AKR 301 ONLY)

SIZE H
AVONDALE DWG NO C3-222 01-03-27
REV A
CAGE 94421
DWG NO CDMSC 801-6975001
SCALE 3/32" = 1'-0"
SH NO 3 OF 9

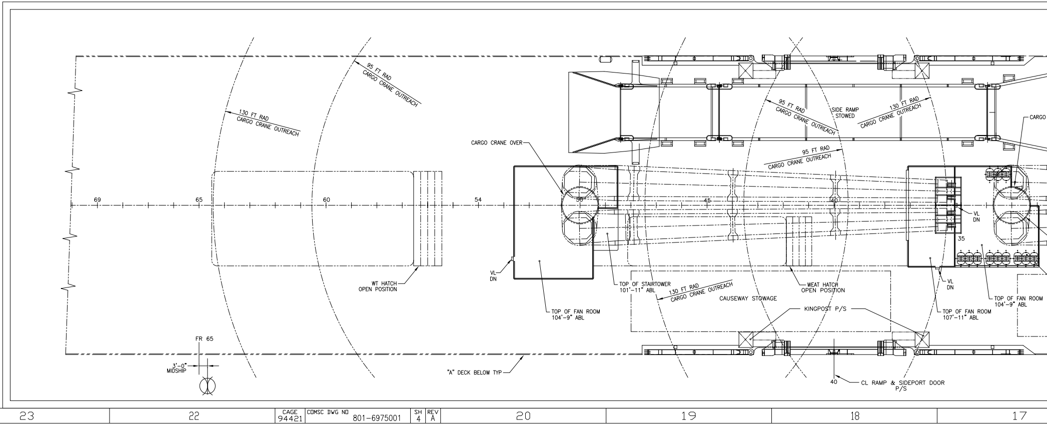
CAGE 94421
CDMSC DWG NO 801-6975001
AVONDALE DWG NO C3-222 01-03-27 (SH 3 OF 9)
REV A

DRAWING DISTRIBUTION

REV	ISSUE TYPE	DATE OF ISSUE
–	F	3/10/98
A	F	11/9/99

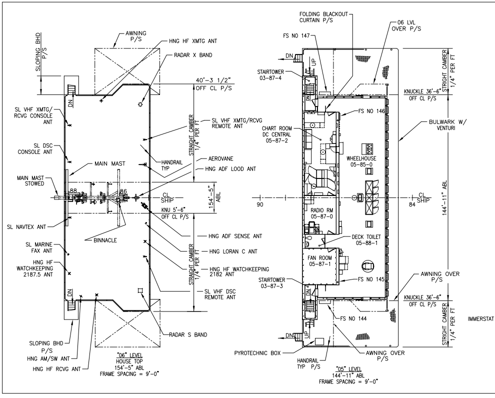
CAGE	CDMSC DWG NO	REV
94421	801-6975001	A

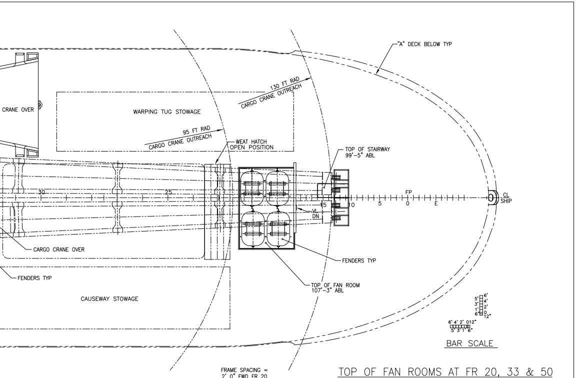
C3-SSS
AVONDALE DWG NO 01-03-27 (SH 4 OF 9)



23 22 21 20 19 18 17
H G F E D C B A
95 FT RAD CARGO CRANE OUTREACH
130 FT RAD CARGO CRANE OUTREACH
SIDE RAMP STOWED
CARGO
CARGO CRANE OVER
69
65
60
54
50
45
40
35
VL DN
WT HATCH OPEN POSITION
TOP OF FAN ROOM 104'-9" ABL
TOP OF STAIRTOWER 101'-11" ABL
CAUSEWAY STOWAGE
WEAT HATCH OPEN POSITION
KINGPOST P/S
TOP OF FAN ROOM 107'-11" ABL
FR 65
3'-0" MIDSHIP
"A" DECK BELOW TYP
CL RAMP & SIDEPORT DOOR P/S

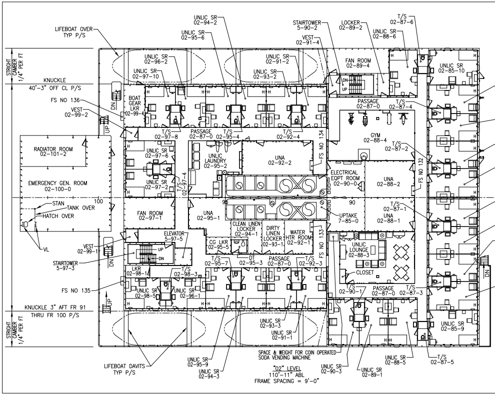
CAGE	CDMSC DWG NO	SH	REV
94421	801-6975001	4	A

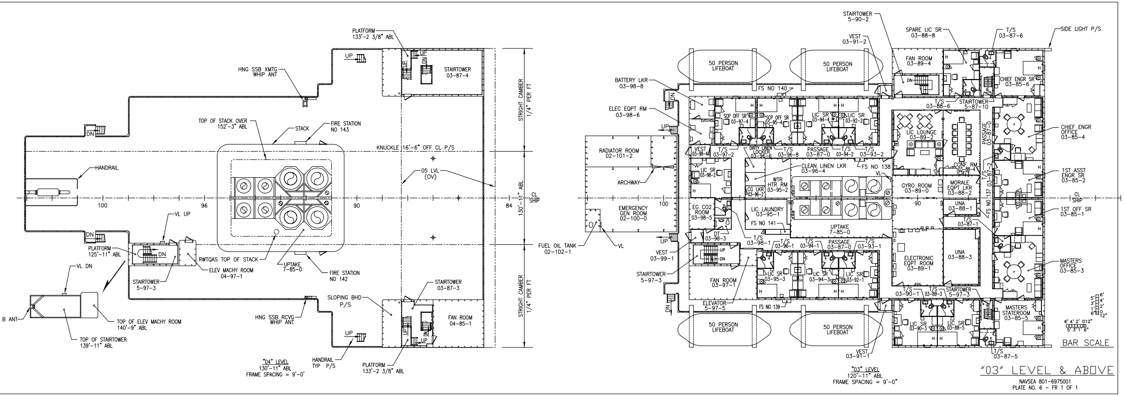

SLOPING BHD P/S
AWNING P/S
HNG HF XMTG ANT
RADAR X BAND
40'-3 1/2" OFF CL P/S
SL VHF XMTG/ RCVG CONSOLE ANT
SL VHF XMTG/RCVG REMOTE ANT
STRAIGHT CAMBER 1/4" PER FT
SL DSC CONSOLE ANT
HANDRAIL TYP
AEROVANE
MAIN MAST
HNG ADF LOOD ANT
MAIN MAST STOWED
88
86
CL SHIP
154'-5" ABL
KNU 5'-6" OFF CL P/S
SL NAVTEX ANT
BINNACLE
HNG ADF SENSE ANT
SL MARINE FAX ANT
HNG LORAN C ANT
HNG HF WATCHKEEPING 2187.5 ANT
HNG HF WATCHKEEPING 2182 ANT
SL VHF DSC REMOTE ANT
DN
RADAR S BAND
SLOPING BHD P/S
HNG AM/SW ANT
HNG HF RCVG ANT
"06" LEVEL
HOUSE TOP
154'-5" ABL
FRAME SPACING = 9'-0"
FOLDING BLACKOUT CURTAIN P/S
06 LVL OVER P/S
FS NO 147
DN
UP
STAIRTOWER 03-87-4
STRIGHT CAMBER 1/4" PER FT
KNUCKLE 36'-6" OFF CL P/S
FS NO 146
BULWARK W/ VENTURI
CHART ROOM DC CENTRAL 05-87-2
WHEELHOUSE 05-85-0
90
84
CL SHIP
144'-11" ABL
RADIO RM 05-87-0
DECK TOILET 05-88-1
FAN ROOM 05-87-1
STAIRTOWER 03-87-3
FS NO 145
AWNING OVER P/S
KNUCKLE 36'-6" OFF CL P/S
FS NO 144
IMMERSTAT
PYROTECHNIC BOX
HANDRAIL TYP P/S
AWNING OVER P/S
"05" LEVEL
144'-11" ABL
FRAME SPACING = 9'-0"


"A" DECK BELOW TYP
CRANE OVER
WARPING TUG STOWAGE
130 FT RAD CARGO CRANE OUTREACH
95 FT RAD CARGO CRANE OUTREACH
WEAT HATCH OPEN POSITION
TOP OF STAIRWAY 99'-5" ABL
30
25
15
10
5
FP
0
E
CL SHIP
VL
DN
CARGO CRANE OVER
FENDERS TYP
FENDERS TYP
TOP OF FAN ROOM 107'-3" ABL
CAUSEWAY STOWAGE
BAR SCALE
FRAME SPACING = 2' 0" FWD FR 20 9' 0" AFT FR 20

TOP OF FAN ROOMS AT FR 20, 33 & 50

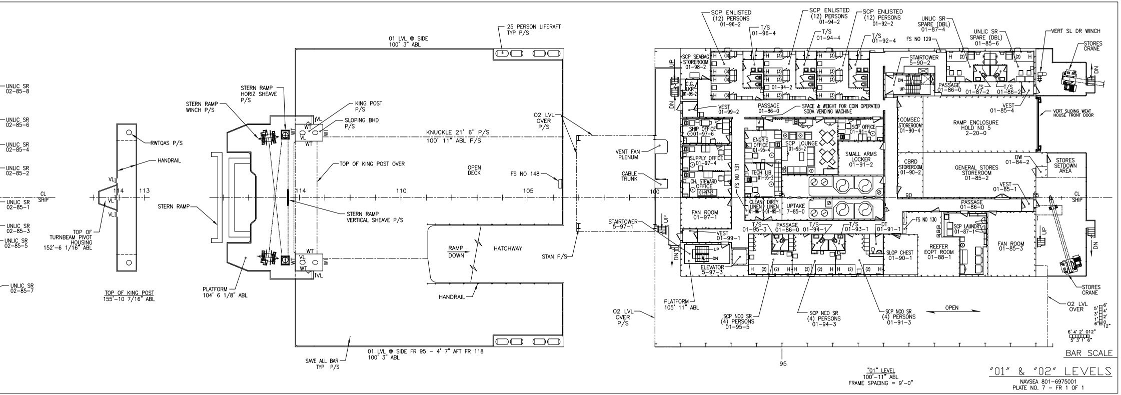
NAVSEA 801-6975001
PLATE NO. 8 FR 1 OF 1


LIFEBOAT OVER TYP P/S
UNLIC SR 02-94-2
UNLIC SR 02-95-6
UNLIC SR 02-96-2
UNLIC SR 02-97-10
STAIRTOWER 5-90-2
VEST 02-91-4
UNLIC SR 02-91-2
UNLIC SR 02-93-2
LOCKER 02-89-2
FAN ROOM 02-89-4
T/S 02-87-6
UNLIC SR 02-88-6
UNLIC SR 02-85-10
STRIGHT CAMBER 1/4" PER FT
KNUCKLE 40'-3" OFF CL P/S
FS NO 136
VEST 02-99-2
BOAT GEAR LKR 02-99-4
T/S 02-97-8
PASSAGE 02-87-0
T/S 02-95-4
T/S 02-92-4
PASSAGE 02-87-0
T/S 02-87-4
FS NO 134
RADIATOR ROOM 02-101-2
UNLIC SR 02-97-6
UNLIC LAUNDRY 02-95-2
UNA 02-92-2
GYM 02-88-4
T/S 02-87-2
UNLIC SR 02-97-2
T/S 02-97-4
ELECTRICAL EQPT ROOM 02-90-0
UNA 02-88-2
FS NO 132
EMERGENCY GEN. ROOM 02-100-0
100
95
90
STAN TANK OVER
HATCH OVER
VL
FAN ROOM 02-97-1
UNA 02-95-1
UPTAKE 7-85-0
T/S 02-87-1
UNA 02-88-1
CLEAN LINEN LOCKER 02-94-1
DIRTY LINEN LOCKER 02-93-1
WATER HTR ROOM 02-92-1
FS NO 133
UNLIC LOUNGE 02-88-3
VEST 02-99-1
ELEVATOR 5-97-5
CG LKR 02-95-5
STAIRTOWER 5-97-3
UP
DN
T/S 02-95-7
DT 02-95-3
PASSAGE 02-87-0
T/S 02-92-3
CLOSET
LKR 02-98-1
T/S 02-98-3
T/S 02-90-1
PASSAGE 02-87-0
T/S 02-87-3
FS NO 135
UNLIC SR 02-98-5
UNLIC SR 02-96-1
KNUCKLE 3" AFT FR 91 THRU FR 100 P/S
STRIGHT CAMBER 1/4" PER FT
UNLIC SR 02-93-3
UNLIC SR 02-91-1
UNLIC SR 02-85-9
LIFEBOAT DAVITS TYP P/S
UNLIC SR 02-95-9
UNLIC SR 02-94-3
SPACE & WEIGHT FOR COIN OPERATED SODA VENDING MACHINE
"02" LEVEL
110'-11" ABL
FRAME SPACING = 9'-0"
UNLIC SR 02-90-3
UNLIC SR 02-89-1
UNLIC SR 02-88-5
T/S 02-87-5


PLATFORM 133'-2 3/8" ABL
UP
DN
STAIRTOWER 03-87-4
HNG SSB XMTG WHIP ANT
TOP OF STACK OVER 152'-3" ABL
STACK
FIRE STATION NO 143
KNUCKLE 16'-6" OFF CL P/S
05 LVL (OV)
HANDRAIL
100
96
90
84
VL UP
PLATFORM 125'-11" ABL
RWTQAS TOP OF STACK
ELEV MACHY ROOM 04-97-1
UPTAKE 7-85-0
FIRE STATION NO 142
STAIRTOWER 5-97-3
VL DN
STAIRTOWER 03-87-3
SLOPING BHD P/S
FAN ROOM 04-85-1
HNG SSB RCVG WHIP ANT
B ANT
TOP OF ELEV MACHY ROOM 140'-9" ABL
TOP OF STAIRTOWER 139'-11" ABL
HANDRAIL TYP P/S
PLATFORM 133'-2 3/8" ABL
"04" LEVEL 130'-11" ABL FRAME SPACING = 9'-0'
STRIGHT CAMBER 1/4" PER FT
130'-11" ABL
CL SHIP
FUEL OIL TANK 02-102-1
VL
STAIRTOWER 5-90-2
VEST 03-91-2
SPARE LIC SR 03-88-8
T/S 03-87-6
SIDE LIGHT P/S
50 PERSON LIFEBOAT
BATTERY LKR 03-98-8
FS NO 140
FAN ROOM 03-89-4
CHIEF ENGR SR 03-85-6
ELEC EQPT RM 03-98-6
SCP OFF SR 03-97-4
SCP OFF SR 03-95-4
LIC SR 03-94-4
LIC SR 03-92-2
T/S 03-88-6
STAIRTOWER 5-87-10
RADIATOR ROOM 02-101-2
VEST 03-98-4
T/S 03-97-2
DIRTY LINEN LOCKER 03-96-6
T/S 03-96-8
PASSAGE 03-87-0
T/S 03-94-2
T/S 03-93-2
LIC LOUNGE 03-89-2
PASSAGE 03-87-0
CHIEF ENGR OFFICE 03-85-4
ARCHWAY
LIC SR 03-98-2
CLEAN LINEN LKR 03-96-4
FS NO 138
CONF RM 03-88-4
WTR HTR RM 03-95-2
CG LKR 03-96-2
GYRO ROOM 03-89-0
MORALE EQPT LKR 03-88-2
1ST ASST ENGR SR 03-85-2
EMERGENCY GEN ROOM 02-100-0
EG CO2 ROOM 03-98-5
LIC LAUNDRY 03-95-1
UNA 03-88-1
FS NO 137
T/S 03-87-2
1ST OFF SR 03-85-1
FS NO 141
T/S 03-87-1
DT 03-98-3
UPTAKE 7-85-0
VEST 03-99-1
T/S 03-98-1
T/S 03-96-1
T/S 03-94-1
PASSAGE 03-87-0
T/S 03-93-1
ELECTRONIC EQPT ROOM 03-89-1
UNA 03-88-3
MASTERS OFFICE 03-85-3
STAIRTOWER 5-97-3
LIC SR 03-95-3
LIC SR 03-94-3
LIC SR 03-92-1
FAN ROOM 03-97-1
T/S 03-90-1
T/S 03-89-3
STAIRTOWER 5-97-3
ELEVATOR 5-97-5
FS NO 139
MASTERS STATEROOM 03-85-5
LIC SR 03-90-3
LIC SR 03-88-5
VEST 03-91-1
T/S 03-87-5
"03" LEVEL 120'-11" ABL FRAME SPACING = 9'-0"
BAR SCALE

"03" LEVEL & ABOVE

NAVSEA 801-6975001
PLATE NO. 6 - FR 1 OF 1


UNLIC SR 02-85-8
UNLIC SR 02-85-6
UNLIC SR 02-85-4
UNLIC SR 02-85-2
UNLIC SR 02-85-1
UNLIC SR 02-85-3
UNLIC SR 02-85-5
UNLIC SR 02-85-7
CL SHIP
RWTQAS P/S
HANDRAIL
TOP OF TURNBEAM PIVOT HOUSING 152'-6 1/16" ABL
114
113
TOP OF KING POST 155'-10 7/16" ABL
STERN RAMP WINCH P/S
STERN RAMP HORIZ SHEAVE P/S
KING POST P/S
SLOPING BHD P/S
STERN RAMP
TOP OF KING POST OVER
STERN RAMP VERTICAL SHEAVE P/S
PLATFORM 104' 6 1/8" ABL
01 LVL @ SIDE 100' 3" ABL
25 PERSON LIFERAFT TYP P/S
02 LVL OVER P/S
KNUCKLE 21' 6" P/S
100' 11" ABL P/S
OPEN DECK
FS NO 148
110
105
RAMP DOWN
HATCHWAY
STAN P/S
HANDRAIL
SAVE ALL BAR TYP P/S
01 LVL @ SIDE FR 95 - 4' 7" AFT FR 118 100' 3" ABL
VENT FAN PLENUM
CABLE TRUNK
STAIRTOWER 5-97-1
02 LVL OVER P/S
PLATFORM 105' 11" ABL
SCP ENLISTED (12) PERSONS 01-96-2
T/S 01-96-4
SCP ENLISTED (12) PERSONS 01-94-2
T/S 01-94-4
SCP ENLISTED (12) PERSONS 01-92-2
T/S 01-92-4
UNLIC SR SPARE (DBL) 01-87-4
FS NO 129
UNLIC SR SPARE (DBL) 01-85-6
VERT SL DR WINCH
STORES CRANE
SCP SEABAG STOREROOM 01-98-2
C.G. LKR 01-98-2
01-94-2
STAIRTOWER 5-90-2
PASSAGE 01-86-0
T/S 01-87-2
T/S 01-86-2
VEST 01-99-2
PASSAGE 01-86-0
SPACE & WEIGHT FOR COIN OPERATED SODA VENDING MACHINE
VEST 01-85-4
VERT SLIDING WEAT HOUSE FRONT DOOR
SHIP OFFICE 01-97-6
ENGR'S OFFICE 01-95-4
SCP LOUNGE 01-93-2
SCP OFFICE 01-91-4
COMSEC STOREROOM 01-90-4
RAMP ENCLOSURE HOLD NO 5 2-20-0
SUPPLY OFFICE 01-97-4
FS NO 131
SMALL ARMS LOCKER 01-91-2
CBRD STOREROOM 01-90-2
GENERAL STORES STOREROOM 01-85-2
DW 01-84-2
STORES SETDOWN AREA
CH. STEWARD OFFICE 01-97-2
TECH LIB 01-95-2
VEST 01-85-1
CLEAN LINEN 01-96-1
DIRTY LINEN 01-95-1
UPTAKE 7-85-0
PASSAGE 01-86-0
FAN ROOM 01-97-1
T/S 01-95-3
PASSAGE 01-86-0
T/S 01-94-1
T/S 01-93-1
DT 01-91-1
FS NO 130
SCP LAUNDRY 01-87-1
VEST 01-99-1
SLOP CHEST 01-90-1
REEFER EQPT ROOM 01-88-1
FAN ROOM 01-85-3
ELEVATOR 5-97-3
SCP NCO SR (4) PERSONS 01-95-5
SCP NCO SR (4) PERSONS 01-94-3
SCP NCO SR (4) PERSONS 01-91-3
OPEN
STORES CRANE
02 LVL OVER
100
95
90
85
"01" LEVEL 100'-11" ABL FRAME SPACING = 9'-0"
BAR SCALE

"01" & "02" LEVELS

NAVSEA 801-6975001
PLATE NO. 7 - FR 1 OF 1

CAGE	COMSC DWG NO	SH	REV
94421	801-6975001	4	A

3 2 1

REVISIONS

REV	SH	ZN	DESCRIPTION

REVISIONS

REV	SH	ZN	DESCRIPTION
A	4	6–C 11–B	1. PLATE NO. 7, FR 1, 01 & 02 LVL– ADDED SPACE & WEIGHT FOR COIN OPERATED SODA VENDING MACHINE PER DEV.
	4	11–G 11–E	2. PLATE NO. 6, FR 1, 05 LVL– RELOCATED PYROTECHNIC BOX FROM FR 87, OUTBOARD OF BHD 36'–0" OFF CL (P) TO INBOARD OF HANDRAIL (S) PER DEV.
	4	11–G 11–E	3. PLATE NO. 6, FR 1, 05 LVL– ADDED INDICATION OF FOLDING BLACKOUT CURTAIN P/S PER BT ITEM NV–1041–01
	4	8–F	4. PLATE NO. 6, FR 1, 05 LVL– ADDED PIPE STAN FR 86 ON CL & FR 87, 14'–0" OFF CL (P/S) PER DEV.
	4	13–F	5. PLATE NO. 6, FR 1, 06 LVL– REVISED MAIN MAST STOWAGE & RELOCATED BINNACLE PER DEV.
	4	5–B	6. PLATE NO. 7, FR 1, 01 LVL– REVISED SWING OF DOOR INTO REEFER EQUIP ROOM 01–88–1 FROM OUTBD & FWD TO INBD & AFT PER DEV.
	4	5–C	7. PLATE NO. 7, FR 1, 01 LVL– REVISED COMPT NO OF SMALL ARMS LKR FROM 01–86–0 TO 01–91–2 TO CORRECT PER DEV. ITEM 1, 2, 4 & 5 THRU 7 PER DEV. ITEM 3 PER BT ITEM NV–1041–01.
			BY: LWS 10/11/99 APVD: WGS 11/8/99

H G F E D C B A

DRAWING DISTRIBUTION

REV	ISSUE TYPE	DATE OF ISSUE
–	F	3/10/98
A	F	11/9/99

CAGE 94421 COMSC DWG NO 801–6975001 AVONDALE DWG NO C3–222 01–03–27 (SH 4 OF 9) REV A

AVONDALE DWG NO C3–222 01–03–27 (SH 4 OF 9) CAGE 94421 COMSC DWG NO 801–6975001 REV A

AVONDALE DWG NO C3–222 01–03–27 (SH 4 OF 9) CAGE 94421 COMSC DWG NO 801–6975001 REV A

NO	DESCRIPTION

RESERVATIONS

UNIT:

CDRL: B031–2

DISTRIBUTION STATEMENT: APPROVED FOR PUBLIC RELEASE, DISTRIBUTION IS UNLIMITED.

THIS DWG INCORPORATES THE FOLLOWING CHANGE ORDERS

HMR	HMR	HMR	FMR	FMR	FMR
001			024		
			038		
			067		
			153		
			168		

AVONDALE HULL NO	VESSEL	AVONDALE HULL NO	VESSEL
2374	T–AKR 301		

Avondale Shipyards Division
P O BOX 50280
NEW ORLEANS
LA 70150–0280
CAGE 1CC97

AVONDALE JOB NO **C3 – 222**

COMMANDER MILITARY SEALIFT COMMAND
WASHINGTON, DC 20398–5100

CONTRACT NUMBER N00024–93–C–2205

		DATE
DRAWN	MP	4/4/98
CHECKED	LWS	2/6/98
APVD	DWL	3/10/98
APVD	BLG	3/10/98

T–AKR 300 STRATEGIC SEALIFT SHIP
BOOKLET OF GEN PLANS
"01" LEVEL & ABOVE
(T–AKR 301 ONLY)

SIZE H

AVONDALE DWG NO C3–222 01–03–27

REV A

CAGE 94421

DWG NO COMSC 801–6975001

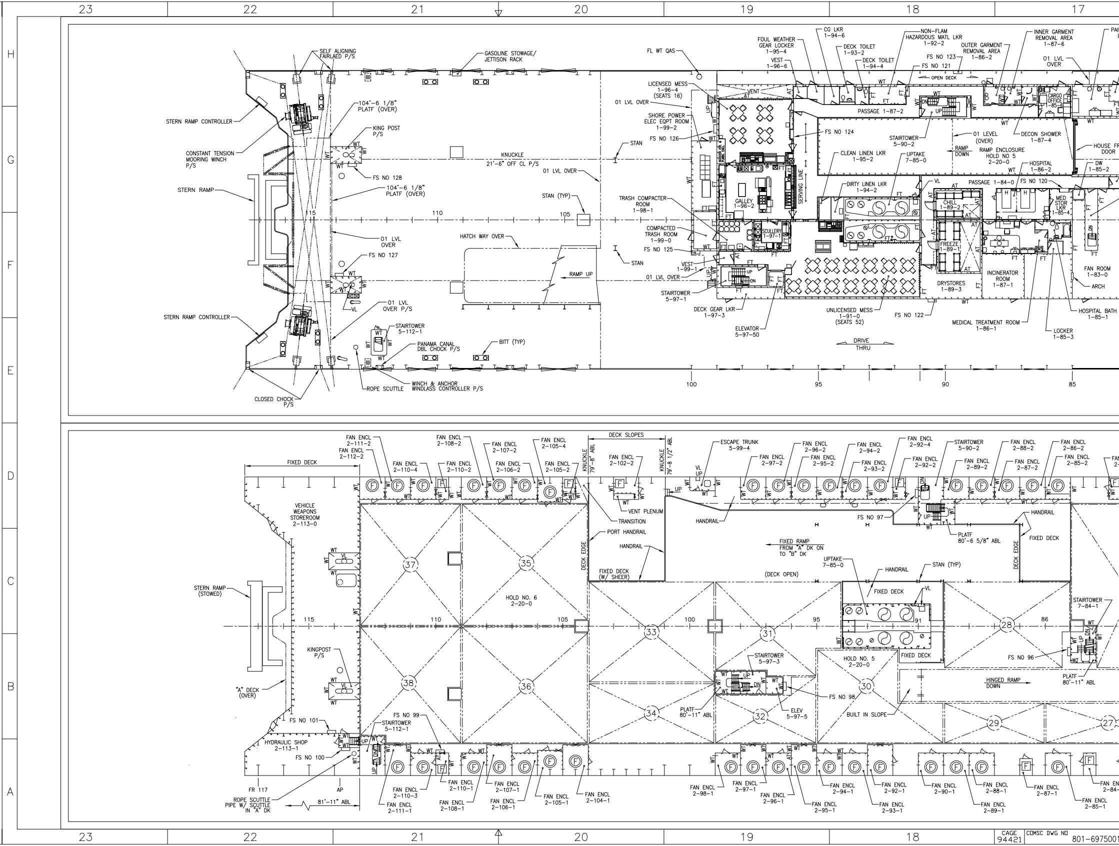
SCALE 3/32" = 1'–0"

SH NO 4 OF 9

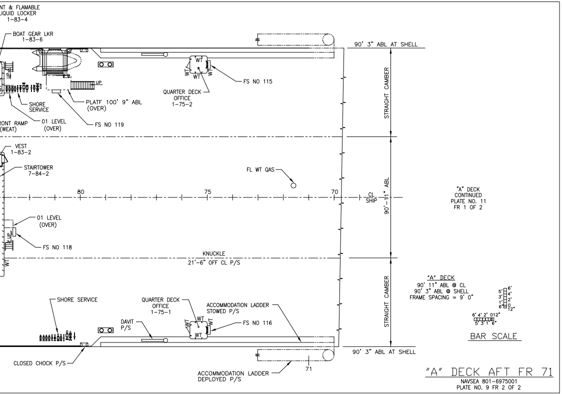
REV	NO	TITLE	DRAWING NO
	3	C & A – 03 LEVEL & ABOVE	16–01–18 801–6975201
	2	C & A – 01 LEVEL & 02 LEVEL	16–01–17 801–6975200
	1	SPECIFICATIONS FOR BUILDING STRATEGIC SEALIFT CSP/S–24	

REFERENCES

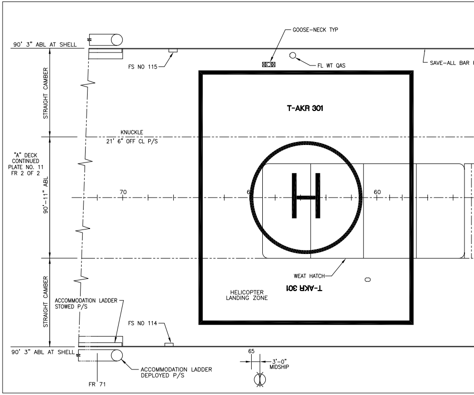
3 2 1

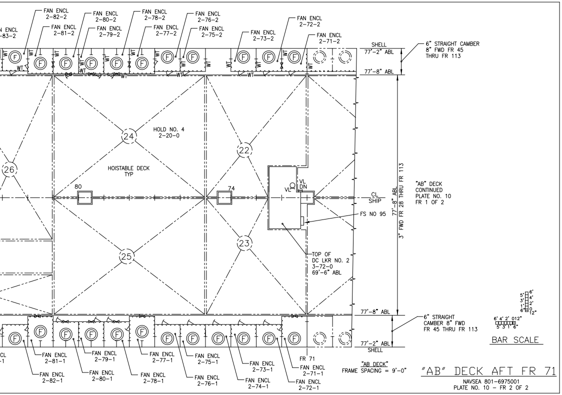

23
22
21
20
19
18
17
H
G
F
E
D
C
B
A
SELF ALIGNING FAIRLAED P/S
GASOLINE STOWAGE/ JETTISON RACK
FL WT QAS
FOUL WEATHER GEAR LOCKER 1-95-4
CG LKR 1-94-6
NON-FLAM HAZARDOUS MATL LKR 1-92-2
INNER GARMENT REMOVAL AREA 1-87-6
VEST 1-96-6
DECK TOILET 1-93-2
DECK TOILET 1-94-4
FS NO 123
OUTER GARMENT REMOVAL AREA 1-86-2
FS NO 121
01 LVL OVER
OPEN DECK
STERN RAMP CONTROLLER
104'-6 1/8" PLATF (OVER)
KING POST P/S
LICENSED MESS 1-96-4 (SEATS 16)
VENT
01 LVL OVER
SHORE POWER ELEC EQPT ROOM 1-99-2
FS NO 126
PASSAGE 1-87-2
CARGO OFFICE 1-85-6
FS NO 124
STAIRTOWER 5-90-2
01 LEVEL (OVER)
DECON SHOWER 1-87-4
HOUSE FR DOOR
CONSTANT TENSION MOORING WINCH P/S
KNUCKLE 21'-6" OFF CL P/S
STAN
CLEAN LINEN LKR 1-95-2
UPTAKE 7-85-0
RAMP DOWN
RAMP ENCLOSURE HOLD NO 5 2-20-0
HOSPITAL 1-86-2
DW 1-85-2
FS NO 128
01 LVL OVER
SERVING LINE
STERN RAMP
104'-6 1/8" PLATF (OVER)
DIRTY LINEN LKR 1-94-2
VL
PASSAGE 1-84-0
FS NO 120
TRASH COMPACTER ROOM 1-98-1
STAN (TYP)
GALLEY 1-96-2
CHILL 1-89-2
MED STOR LKR 1-85-4
115
110
105
COMPACTED TRASH ROOM 1-99-0
SCULLERY 1-97-1
01 LVL OVER
HATCH WAY OVER
FS NO 125
FREEZE 1-89-1
FS NO 127
VEST 1-99-1
STAN
RAMP UP
01 LVL OVER
INCINERATOR ROOM 1-87-1
FAN ROOM 1-83-0
DRYSTORES 1-89-3
ARCH
STAIRTOWER 5-97-1
STERN RAMP CONTROLLER
01 LVL OVER P/S
DECK GEAR LKR 1-97-3
UNLICENSED MESS 1-91-0 (SEATS 52)
FS NO 122
MEDICAL TREATMENT ROOM 1-86-1
HOSPITAL BATH 1-85-1
STAIRTOWER 5-112-1
ELEVATOR 5-97-50
LOCKER 1-85-3
PANAMA CANAL DBL CHOCK P/S
BITT (TYP)
DRIVE THRU
VL
100
95
90
85
CLOSED CHOCK P/S
ROPE SCUTTLE
WINCH & ANCHOR WINDLASS CONTROLLER P/S
FAN ENCL 2-111-2
FAN ENCL 2-112-2
FAN ENCL 2-108-2
FAN ENCL 2-107-2
FAN ENCL 2-105-4
DECK SLOPES
KNUCKLE 79'-8" ABL
KNUCKLE 79'-8 1/2" ABL
FAN ENCL 2-102-2
ESCAPE TRUNK 5-99-4
FAN ENCL 2-96-2
FAN ENCL 2-94-2
FAN ENCL 2-92-4
STAIRTOWER 5-90-2
FAN ENCL 2-88-2
FAN ENCL 2-86-2
FIXED DECK
FAN ENCL 2-110-4
FAN ENCL 2-110-2
FAN ENCL 2-106-2
FAN ENCL 2-105-2
FAN ENCL 2-97-2
FAN ENCL 2-95-2
FAN ENCL 2-93-2
FAN ENCL 2-92-2
FAN ENCL 2-89-2
FAN ENCL 2-87-2
FAN ENCL 2-85-2
VL UP
UP
VEHICLE WEAPONS STOREROOM 2-113-0
VENT PLENUM
TRANSITION
HANDRAIL
FS NO 97
HANDRAIL
PORT HANDRAIL
PLATF 80'-6 5/8" ABL
FIXED DECK
HANDRAIL
FIXED RAMP FROM "A" DK ON TO "B" DK
DECK EDGE
DECK EDGE
UPTAKE 7-85-0
HANDRAIL
STAN (TYP)
FIXED DECK (W/ SHEER)
(DECK OPEN)
STERN RAMP (STOWED)
37
35
HOLD NO. 6 2-20-0
FIXED DECK
STAIRTOWER 7-84-1
115
110
105
100
95
91
86
33
31
28
KINGPOST P/S
STAIRTOWER 5-97-3
HOLD NO. 5 2-20-0
FIXED DECK
FS NO 96
38
36
FS NO 98
30
HINGED RAMP DOWN
PLATF 80'-11" ABL
"A" DECK (OVER)
FS NO 99
STAIRTOWER 5-112-1
PLATF 80'-11" ABL
34
32
ELEV 5-97-5
BUILT IN SLOPE
29
27
FS NO 101
HYDRAULIC SHOP 2-113-1
FS NO 100
FR 117
AP
ROPE SCUTTLE PIPE W/ SCUTTLE IN "A" DK
81'-11" ABL
FAN ENCL 2-110-3
FAN ENCL 2-111-1
FAN ENCL 2-110-1
FAN ENCL 2-108-1
FAN ENCL 2-107-1
FAN ENCL 2-106-1
FAN ENCL 2-105-1
FAN ENCL 2-104-1
FAN ENCL 2-98-1
FAN ENCL 2-97-1
FAN ENCL 2-96-1
FAN ENCL 2-95-1
FAN ENCL 2-94-1
FAN ENCL 2-93-1
FAN ENCL 2-92-1
FAN ENCL 2-90-1
FAN ENCL 2-89-1
FAN ENCL 2-88-1
FAN ENCL 2-87-1
FAN ENCL 2-85-1
FAN ENCL 2-84-
23
22
21
20
19
18

CAGE 94421 | CDMSC DWG NO 801-6975001

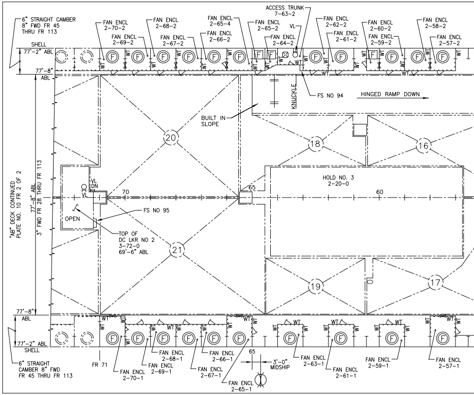

NT & FLAMABLE
LIQUID LOCKER
1-83-4
BOAT GEAR LKR
1-83-6
SHORE
SERVICE
PLATF 100' 9" ABL
(OVER)
UP
FS NO 119
RONT RAMP
(WEAT)
01 LEVEL
(OVER)
QUARTER DECK
OFFICE
1-75-2
WT
FS NO 115
90' 3" ABL AT SHELL
STRAIGHT CAMBER
VEST
1-83-2
STAIRTOWER
7-84-2
FL WT QAS
80
75
70
CL
SHIP
90'-11" ABL
"A" DECK
CONTINUED
PLATE NO. 11
FR 1 OF 2
01 LEVEL
(OVER)
FS NO 118
KNUCKLE
21'-6" OFF CL P/S
"A" DECK
90' 11" ABL @ CL
90' 3" ABL @ SHELL
FRAME SPACING = 9' 0"
SHORE SERVICE
QUARTER DECK
OFFICE
1-75-1
ACCOMMODATION LADDER
STOWED P/S
DAVIT
P/S
FS NO 116
BAR SCALE
CLOSED CHOCK P/S
ACCOMMODATION LADDER
DEPLOYED P/S
71
90' 3" ABL AT SHELL

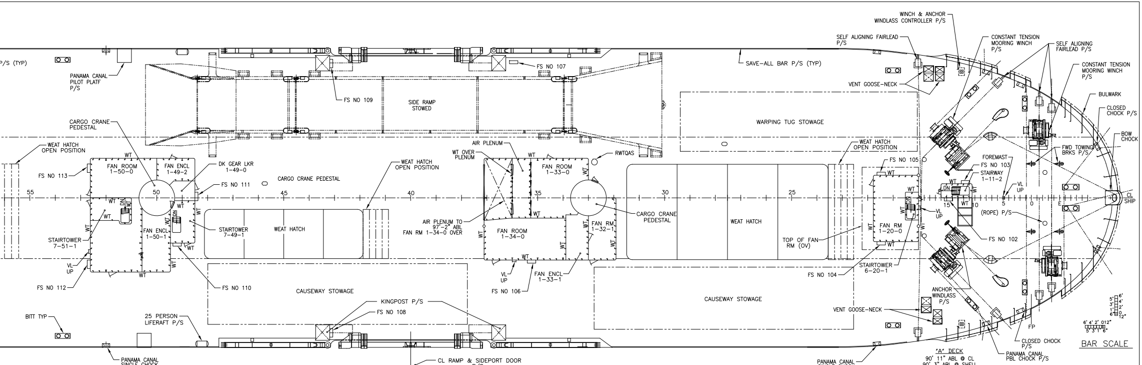
"A" DECK AFT FR 71
NAVSEA 801-6975001
PLATE NO. 9 FR 2 OF 2


GOOSE-NECK TYP
90' 3" ABL AT SHELL
FS NO 115
FL WT QAS
SAVE-ALL BAR
STRAIGHT CAMBER
T-AKR 301
KNUCKLE
21' 6" OFF CL P/S
"A" DECK
CONTINUED
PLATE NO. 11
FR 2 OF 2
90'-11" ABL
70
60
H
WEAT HATCH
T-AKR 301
HELICOPTER
LANDING ZONE
ACCOMMODATION LADDER
STOWED P/S
FS NO 114
90' 3" ABL AT SHELL
65
3'-0"
MIDSHIP
ACCOMMODATION LADDER
DEPLOYED P/S
FR 71


FAN ENCL 2-83-2
FAN ENCL 2-82-2
FAN ENCL 2-81-2
FAN ENCL 2-80-2
FAN ENCL 2-79-2
FAN ENCL 2-78-2
FAN ENCL 2-77-2
FAN ENCL 2-76-2
FAN ENCL 2-75-2
FAN ENCL 2-73-2
FAN ENCL 2-72-2
FAN ENCL 2-71-2
SHELL
77'-2" ABL
77'-8" ABL
6" STRAIGHT CAMBER
8" FWD FR 45
THRU FR 113
HOLD NO. 4
2-20-0
24
22
26
HOISTABLE DECK
TYP
80
74
VL
DN
CL
SHIP
"AB" DECK
CONTINUED
PLATE NO. 10
FR 1 OF 2
77'-8" ABL
3" FWD FR 28 THRU FR 113
FS NO 95
23
25
TOP OF
DC LKR NO. 2
3-72-0
69'-6" ABL
77'-8" ABL
6" STRAIGHT
CAMBER 8" FWD
FR 45 THRU FR 113
BAR SCALE
77'-2" ABL
SHELL
FAN ENCL 2-83-1
FAN ENCL 2-81-1
FAN ENCL 2-82-1
FAN ENCL 2-79-1
FAN ENCL 2-80-1
FAN ENCL 2-77-1
FAN ENCL 2-78-1
FAN ENCL 2-75-1
FAN ENCL 2-76-1
FAN ENCL 2-73-1
FAN ENCL 2-74-1
FR 71
FAN ENCL 2-71-1
FAN ENCL 2-72-1
"AB DECK"
FRAME SPACING = 9'-0"

"AB" DECK AFT FR 71
NAVSEA 801-6975001
PLATE NO. 10 - FR 2 OF 2

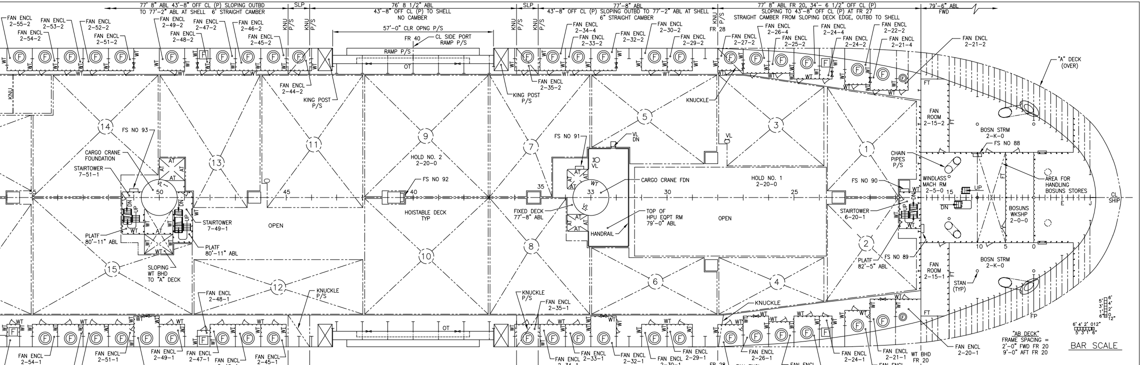

ACCESS TRUNK
7-63-2
6" STRAIGHT CAMBER
8" FWD FR 45
THRU FR 113
SHELL
77'-2" ABL
77'-8" ABL
FAN ENCL 2-70-2
FAN ENCL 2-69-2
FAN ENCL 2-68-2
FAN ENCL 2-67-2
FAN ENCL 2-65-4
FAN ENCL 2-66-2
FAN ENCL 2-65-2
FAN ENCL 2-64-2
VL
FAN ENCL 2-62-2
FAN ENCL 2-61-2
FAN ENCL 2-60-2
FAN ENCL 2-59-2
FAN ENCL 2-58-2
FAN ENCL 2-57-2
FS NO 94
KNUCKLE
HINGED RAMP DOWN
BUILT IN
SLOPE
20
18
16
"AB" DECK CONTINUED
PLATE NO. 10 FR 2 OF 2
77'-8" ABL
3" FWD FR 28 THRU FR 113
VL
DN
OPEN
70
65
HOLD NO. 3
2-20-0
60
FS NO 95
TOP OF
DC LKR NO 2
3-72-0
69'-6" ABL
21
19
17
77'-8"
ABL
77'-2" ABL
SHELL
6" STRAIGHT
CAMBER 8" FWD
FR 45 THRU FR 113
FR 71
FAN ENCL 2-70-1
FAN ENCL 2-69-1
FAN ENCL 2-68-1
FAN ENCL 2-67-1
FAN ENCL 2-66-1
FAN ENCL 2-65-1
65
3'-0"
MIDSHIP
FAN ENCL 2-63-1
FAN ENCL 2-61-1
FAN ENCL 2-59-1
FAN ENCL 2-57-1


P/S (TYP)
PANAMA CANAL PILOT PLATF P/S
CARGO CRANE PEDESTAL
WEAT HATCH OPEN POSITION
FS NO 113
FAN ROOM 1-50-0
FAN ENCL 1-49-2
DK GEAR LKR 1-49-0
FS NO 111
CARGO CRANE PEDESTAL
55
50
45
40
35
30
25
15
10
5
0
E
WT
DN
STAIRTOWER 7-51-1
FAN ENCL 1-50-1
STAIRTOWER 7-49-1
WEAT HATCH
VL UP
FS NO 112
FS NO 110
CAUSEWAY STOWAGE
KINGPOST P/S
FS NO 108
BITT TYP
25 PERSON LIFERAFT P/S
PANAMA CANAL SINGLE CHOCK P/S
CL RAMP & SIDEPORT DOOR P/S
40
FS NO 109
SIDE RAMP STOWED
FS NO 107
WEAT HATCH OPEN POSITION
AIR PLENUM
WT OVER PLENUM
FAN ROOM 1-33-0
RWTQAS
AIR PLENUM TO 97'-2" ABL FAN RM 1-34-0 OVER
FAN ROOM 1-34-0
FAN RM 1-32-1
CARGO CRANE PEDESTAL
VL UP
FS NO 106
FAN ENCL 1-33-1
SAVE-ALL BAR P/S (TYP)
WARPING TUG STOWAGE
WEAT HATCH OPEN POSITION
FS NO 105
WEAT HATCH
TOP OF FAN RM (OV)
FAN RM 1-20-0
STAIRTOWER 6-20-1
FS NO 104
CAUSEWAY STOWAGE
VENT GOOSE-NECK
PANAMA CANAL SINGLE CHOCK P/S
SELF ALIGNING FAIRLEAD P/S
WINCH & ANCHOR WINDLASS CONTROLLER P/S
CONSTANT TENSION MOORING WINCH P/S
SELF ALIGNING FAIRLEAD P/S
CONSTANT TENSION MOORING WINCH P/S
BULWARK
CLOSED CHOCK P/S
BOW CHOCK
FWD TOWING BRKS P/S
FOREMAST
FS NO 103
STAIRWAY 1-11-2
VL UP
CL SHIP
(ROPE) P/S
FS NO 102
ANCHOR WINDLASS P/S
VENT GOOSE-NECK
FP
CLOSED CHOCK P/S
PANAMA CANAL PBL CHOCK P/S
6' 4' 2' 0 12" 5' 3' 1' 6"
BAR SCALE

"A" DECK
90' 11" ABL @ CL
90' 3" ABL @ SHELL
FRAME SPACING =
2' 0" FWD FR 20
9' 0" AFT FR 20

"A" DECK FWD FR 71

NAVSEA 801-6975001
PLATE NO. 9 FR 1 OF 2


77' 8" ABL 43'-8" OFF CL (P) SLOPING OUTBD TO 77'-2" ABL AT SHELL 6' STRAIGHT CAMBER
SLP
76' 8 1/2" ABL 43'-8" OFF CL (P) TO SHELL NO CAMBER
SLP
77'-8" ABL 43'-8" OFF CL (P) SLOPING OUTBD TO 77'-2" ABL AT SHELL 6" STRAIGHT CAMBER
77' 8" ABL FR 20, 34'- 6 1/2" OFF CL (P) SLOPING TO 43'-8" OFF CL (P) AT FR 27 STRAIGHT CAMBER FROM SLOPING DECK EDGE, OUTBD TO SHELL
79'-6" ABL FWD
FAN ENCL 2-55-2
FAN ENCL 2-53-2
FAN ENCL 2-54-2
FAN ENCL 2-52-2
FAN ENCL 2-51-2
FAN ENCL 2-49-2
FAN ENCL 2-47-2
FAN ENCL 2-48-2
FAN ENCL 2-46-2
FAN ENCL 2-45-2
KNU P/S
KNU P/S
57'-0" CLR OPNG P/S
FR 40
CL SIDE PORT RAMP P/S
RAMP P/S
OT
KNU P/S
KNU P/S
FAN ENCL 2-34-4
FAN ENCL 2-33-2
FAN ENCL 2-32-2
FAN ENCL 2-30-2
FAN ENCL 2-29-2
FR 28
FAN ENCL 2-27-2
FAN ENCL 2-26-4
FAN ENCL 2-25-2
FAN ENCL 2-24-4
FAN ENCL 2-24-2
FAN ENCL 2-22-2
FAN ENCL 2-21-4
FAN ENCL 2-21-2
"A" DECK (OVER)
KNU
FAN ENCL 2-44-2
KING POST P/S
KING POST P/S
FAN ENCL 2-35-2
KNUCKLE
FT
FAN ROOM 2-15-2
BOSN STRM 2-K-0
FS NO 88
14
FS NO 93
CARGO CRANE FOUNDATION
STAIRTOWER 7-51-1
13
11
9
HOLD NO. 2 2-20-0
7
FS NO 91
VL DN
5
3
VL
1
CHAIN PIPES P/S
VL
AT
55
50
45
40
35
33
30
25
15
10
5
0
E
J
CL SHIP
FS NO 92
HOISTABLE DECK TYP
FIXED DECK 77'-8" ABL
CARGO CRANE FDN
HOLD NO. 1 2-20-0
FS NO 90
WINDLASS MACH RM 2-5-0
UP
DN
AREA FOR HANDLING BOSUNS STORES
BOSUNS WKSHP 2-0-0
PLATF 80'-11" ABL
STAIRTOWER 7-49-1
OPEN
TOP OF HPU EQPT RM 79'-0" ABL
HANDRAIL
OPEN
STAIRTOWER 6-20-1
PLATF 80'-11" ABL
SLOPING WT BHD TO "A" DECK
15
10
8
6
4
2
PLATF 82'-5" ABL
FS NO 89
FAN ROOM 2-15-1
BOSN STRM 2-K-0
STAN (TYP)
12
FAN ENCL 2-48-1
KNUCKLE P/S
KNUCKLE P/S
FAN ENCL 2-35-1
KNUCKLE
OT
FT
FP
WT
F
FAN ENCL 2-54-1
FAN ENCL 2-56-1
FAN ENCL 2-53-1
FAN ENCL 2-51-1
FAN ENCL 2-52-1
FAN ENCL 2-50-1
FAN ENCL 2-49-1
FAN ENCL 2-47-1
FAN ENCL 2-46-1
FAN ENCL 2-45-1
SLP
FAN ENCL 2-34-1
FAN ENCL 2-33-1
FAN ENCL 2-32-1
FAN ENCL 2-30-1
FAN ENCL 2-29-1
FR 28
FAN ENCL 2-27-1
FAN ENCL 2-26-1
FAN ENCL 2-25-1
FAN ENCL 2-24-3
FAN ENCL 2-24-1
FAN ENCL 2-21-1
FAN ENCL 2-22-1
WT BHD FR 20
FAN ENCL 2-20-1
77'-8" ABL 41'-8" OFF CL (S) SLOPING OUTBD 70 77'-2" ABL AT SHELL 6" STRAIGHT CAMBER
76'-8 1/2" ABL 41'-8" OFF CL (S) TO SHELL NO CAMBER
SLP
77' 8" ABL 43'-8" OFF CL (S) SLOPING BHD TO 77'-2" ABL AT SHELL 6" STRAIGHT CAMBER
41'-8" OFF CL (S), 2'-0" FWD FR 28 STRAIGHT CAMBER FROM SLOPING DECK EDGE, OUTBD TO SHELL
79'-6" ABL FWD
6' 4' 2' 0 12" 5' 3' 1' 6"
BAR SCALE

"AB DECK"
FRAME SPACING =
2'-0" FWD FR 20
9'-0" AFT FR 20

"AB" DECK FWD FR 71

NAVSEA 801-6975001
PLATE NO. 10 - FR 1 OF 2

CAGE	COMSC DWG NO	SH	REV
94421	801-6975001	5	A

REVISIONS

REV	SH	ZN	DESCRIPTION
A	5	22-B 22-C	1. PLATE NO 10, FR 2, "AB" DK- REVISED TRANSOM STRUCT IN WAY OF STERN RAMP PER DEV.
	5	22-E 22-G	2. PLATE NO 9, FR 2, "A" DK- REVISED TRANSOM STRUCT IN WAY OF STERN RAMP PER DEV.
	5	11-E 11-G	3. PLATE NO 9, FR 1, "A" DK- ADDED "T-AKR 301" TO HELICOPTER LANDING AREA PER DEV.
			ITEM 1 THRU 3 PER DEV.
			BY: LWS 10/11/99 APVD: WGS 11/8/99

REVISIONS

REV	SH	ZN	DESCRIPTION

DRAWING DISTRIBUTION

REV	ISSUE TYPE	DATE OF ISSUE
–	F	3/10/98
A	F	11/9/99

RESERVATIONS

NO	DESCRIPTION

UNIT:

CDRL: B031-2

DISTRIBUTION STATEMENT: APPROVED FOR PUBLIC RELEASE, DISTRIBUTION IS UNLIMITED.

THIS DWG INCORPORATES THE FOLLOWING CHANGE ORDERS

HMR	HMR	HMR	FMR	FMR	FMR
001			024		
			038		
			067		
			153		
			168		

AVONDALE HULL NO	VESSEL	AVONDALE HULL NO	VESSEL
2374	T-AKR 301		

REFERENCES

REV	NO	TITLE	DRAWING NO
	5	C & A – "A" DECK AFT FR 71	16-01-16 801-6975199
	4	C & A – "A" DECK FWD FR 71	16-01-15 801-6975198
	3	C & A – "AB" DECK AFT FR 71	16-01-14 801-6975197
	2	C & A – "AB" DECK FWD FR 71	16-01-13 801-6975196
	1	SPECIFICATIONS FOR BUILDING STRATEGIC SEALIFT CSP/S-24	

Avondale Shipyards Division

P O BOX 50280
NEW ORLEANS
LA 70150-0280
CAGE 1CC97

AVONDALE JOB NO **C3 - 222**

COMMANDER MILITARY SEALIFT COMMAND
WASHINGTON, DC 20398-5100

CONTRACT NUMBER N00024-93-C-2205

DRAWN	MP	2/4/98
CHECKED	LWS	2/6/98
APVD	WGS	1/10/98
APVD	BJG	3/10/98

T-AKR 300 STRATEGIC SEALIFT SHIP

BOOKLET OF GEN PLANS "AB DECK" & "A" DECK

(T-AKR 301 ONLY)

SIZE H

AVONDALE DWG NO C3-222 01-03-27 REV A

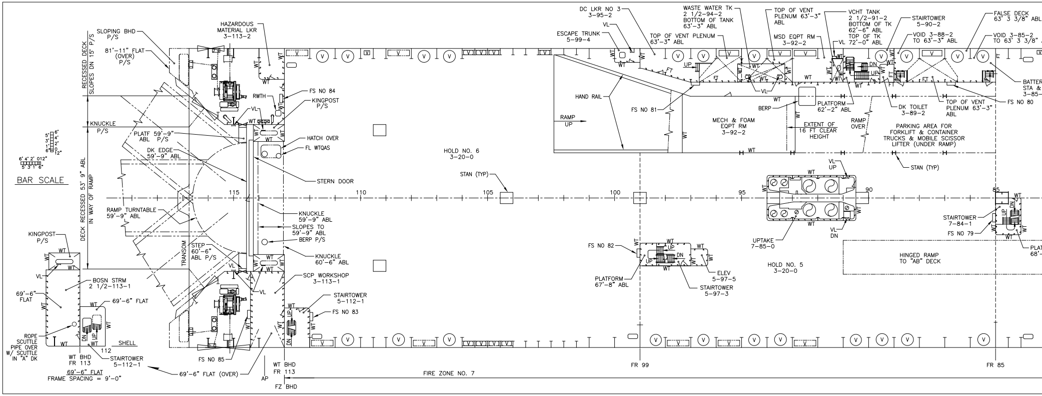
CAGE 94421 DWG NO COMSC 801-6975001

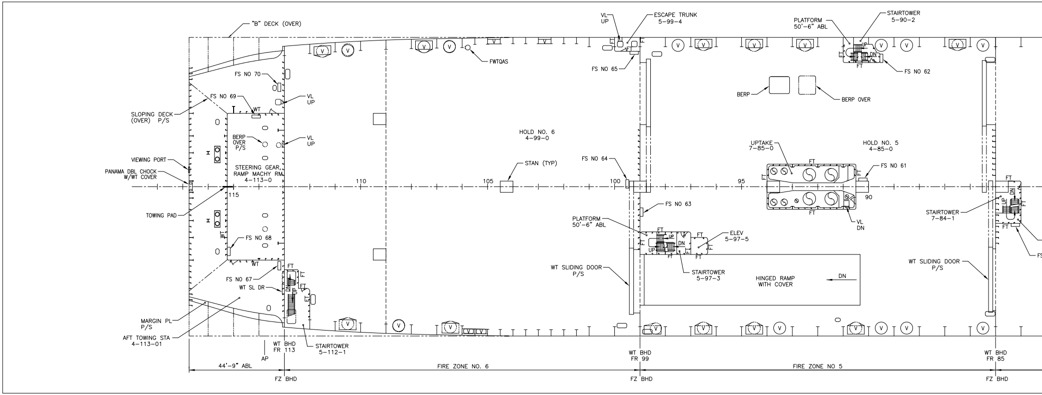
SCALE 3/32" = 1'-0" SH NO 5 OF 9

CAGE 94421 COMSC DWG NO 801-6975001 AVONDALE DWG NO C3-222 01-03-27 (SH 5 OF 9) REV A

CAGE 94421 COMSC DWG NO 801-6975001 AVONDALE DWG NO C3-222 01-03-27 (SH 5 OF 9) REV A

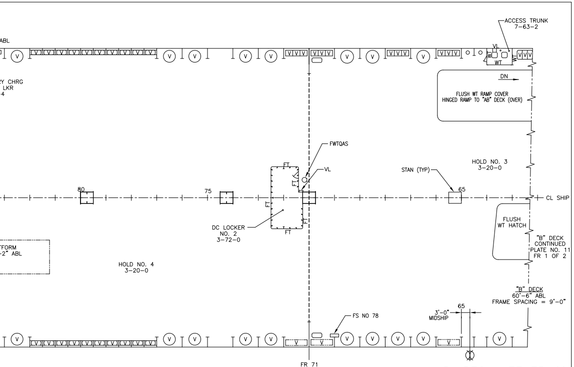
CAGE 94421 COMSC DWG NO 801-6975001 AVONDALE DWG NO C3-222 01-03-27 (SH 5 OF 9) REV A


SLOPING BHD P/S
HAZARDOUS MATERIAL LKR 3-113-2
81'-11" FLAT (OVER) P/S
RECESSED DECK SLOPES DN 15' P/S
KNUCKLE P/S
PLATF 59'-9" ABL P/S
DK EDGE 59'-9" ABL
RWTH
VL
WT
FS NO 84
KINGPOST P/S
HATCH OVER
FL WTQAS
STERN DOOR
BAR SCALE
DECK RECESSED 53' 9" ABL IN WAY OF RAMP
RAMP TURNTABLE 59'-9" ABL
115
110
105
100
95
90
85
112
KNUCKLE 59'-9" ABL
SLOPES TO 59'-9" ABL
BERP P/S
KNUCKLE 60'-6" ABL
KINGPOST P/S
STEP 60'-6" ABL P/S
TRANSOM
SCP WORKSHOP 3-113-1
BOSN STRM 2 1/2-113-1
69'-6" FLAT
69'-6" FLAT
STAIRTOWER 5-112-1
FS NO 83
ROPE SCUTTLE PIPE OVER W/ SCUTTLE IN "A" DK
SHELL
WT BHD FR 113
STAIRTOWER 5-112-1
69'-6" FLAT FRAME SPACING = 9'-0"
69'-6" FLAT (OVER)
FS NO 85
AP
WT BHD FR 113
FZ BHD
FIRE ZONE NO. 7
HOLD NO. 6 3-20-0
STAN (TYP)
DC LKR NO 3 3-95-2
ESCAPE TRUNK 5-99-4
TOP OF VENT PLENUM 63'-3" ABL
WASTE WATER TK 2 1/2-94-2 BOTTOM OF TANK 63'-3" ABL
TOP OF VENT PLENUM 63'-3" ABL
MSD EQPT RM 3-92-2
VCHT TANK 2 1/2-91-2 BOTTOM OF TK 62'-6" ABL TOP OF TK 72'-0" ABL
STAIRTOWER 5-90-2
VOID 3-88-2 TO 63'-3" ABL
FALSE DECK 63' 3 3/8" ABL
VOID 3-85-2 TO 63' 3 3/8"
BATTER STA & 3-85-
HAND RAIL
RAMP UP
FS NO 81
MECH & FOAM EQPT RM 3-92-2
BERP
PLATFORM 62'-2" ABL
EXTENT OF 16 FT CLEAR HEIGHT
RAMP OVER
DK TOILET 3-89-2
TOP OF VENT PLENUM 63'-3" ABL
FS NO 80
PARKING AREA FOR FORKLIFT & CONTAINER TRUCKS & MOBILE SCISSOR LIFTER (UNDER RAMP)
STAN (TYP)
VL UP
VL DN
UPTAKE 7-85-0
HOLD NO. 5 3-20-0
STAIRTOWER 7-84-1
FS NO 79
PLAT 68'-
HINGED RAMP TO "AB" DECK
FS NO 82
PLATFORM 67'-8" ABL
ELEV 5-97-5
STAIRTOWER 5-97-3
FR 99
FR 85


"B" DECK (OVER)
FS NO 70
FS NO 69
VL UP
SLOPING DECK (OVER) P/S
BERP OVER P/S
VL UP
VIEWING PORT
PANAMA DBL CHOCK W/WT COVER
STEERING GEAR, RAMP MACHY RM 4-113-0
TOWING PAD
115
110
105
100
95
90
FS NO 68
FS NO 67
WT SL DR
MARGIN PL P/S
AFT TOWING STA 4-113-01
WT BHD FR 113
AP
STAIRTOWER 5-112-1
44'-9" ABL
FZ BHD
FIRE ZONE NO. 6
HOLD NO. 6 4-99-0
STAN (TYP)
FWTQAS
VL UP
ESCAPE TRUNK 5-99-4
FS NO 65
FS NO 64
FS NO 63
PLATFORM 50'-6" ABL
WT SLIDING DOOR P/S
ELEV 5-97-5
STAIRTOWER 5-97-3
HINGED RAMP WITH COVER
DN
PLATFORM 50'-6" ABL
STAIRTOWER 5-90-2
FS NO 62
BERP
BERP OVER
UPTAKE 7-85-0
HOLD NO. 5 4-85-0
FS NO 61
VL DN
STAIRTOWER 7-84-1
WT SLIDING DOOR P/S
WT BHD FR 99
FZ BHD
FIRE ZONE NO 5
WT BHD FR 85
FZ BHD

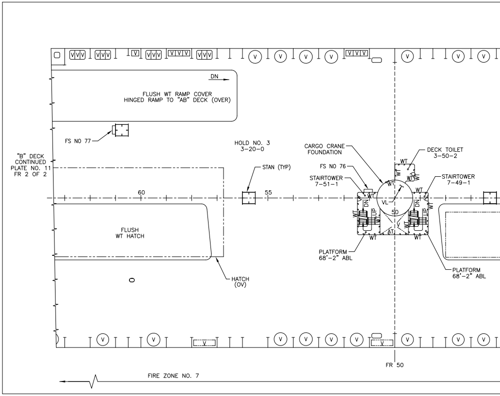
CAGE 94421 | CDMSC DWG NO 801-6975

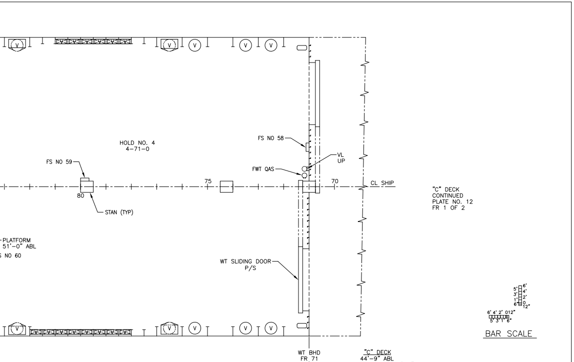
CAGE 94421
C3-S5S VADNAVE DWG NO
CDMSC DWG NO 801-6975001
01-03-27 (SH 6 OF 8)
REV A


ABL
RY CHRG
LKR
-4
ACCESS TRUNK
7-63-2
VL
WT
DN
FLUSH WT RAMP COVER
HINGED RAMP TO "AB" DECK (OVER)
FWTQAS
VL
FT
HOLD NO. 3
3-20-0
STAN (TYP)
80
75
65
CL SHIP
DC LOCKER
NO. 2
3-72-0
FLUSH
WT HATCH
"B" DECK
CONTINUED
PLATE NO. 11
FR 1 OF 2
TFORM
-2" ABL
HOLD NO. 4
3-20-0
"B" DECK
60'-6" ABL
FRAME SPACING = 9'-0"
3'-0"
MIDSHIP
65
FS NO 78
V
FR 71
FIRE ZONE NO. 7

"B" DECK AFT FR 60

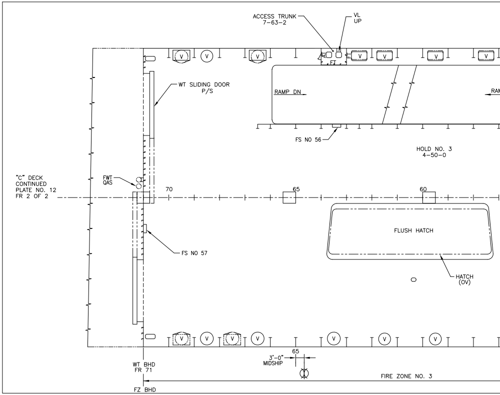
NAVSEA 801-6975001
PLATE NO. 11 – FR 2 OF 2

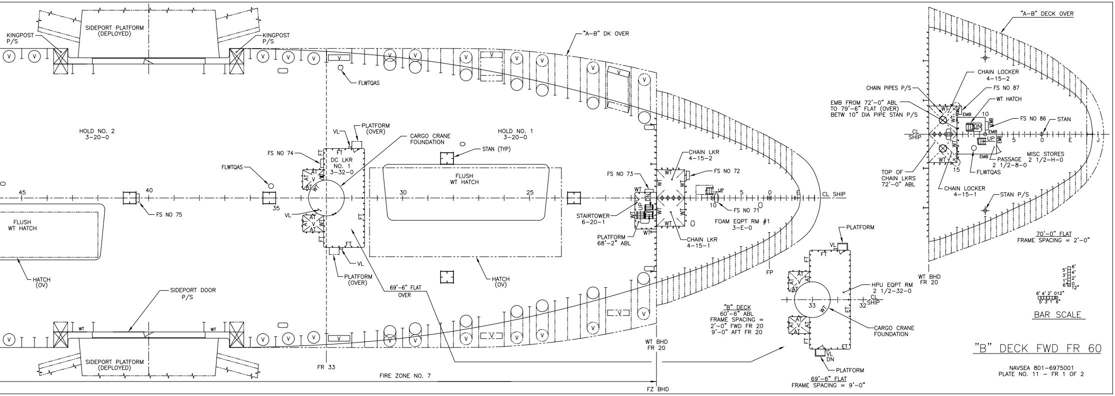

DN
FLUSH WT RAMP COVER
HINGED RAMP TO "AB" DECK (OVER)
FS NO 77
HOLD NO. 3
3-20-0
"B" DECK
CONTINUED
PLATE NO. 11
FR 2 OF 2
STAN (TYP)
CARGO CRANE
FOUNDATION
FS NO 76
STAIRTOWER
7-51-1
DECK TOILET
3-50-2
STAIRTOWER
7-49-1
60
55
50
VL
WT
DN
UP
AT
FLUSH
WT HATCH
PLATFORM
68'-2" ABL
PLATFORM
68'-2" ABL
HATCH
(OV)
V
FR 50
FIRE ZONE NO. 7


V
HOLD NO. 4
4-71-0
FS NO 58
VL
UP
FS NO 59
FWT QAS
75
70
CL SHIP
80
STAN (TYP)
"C" DECK
CONTINUED
PLATE NO. 12
FR 1 OF 2
-PLATFORM
51'-0" ABL
S NO 60
WT SLIDING DOOR
P/S
5' 6'
3' 4'
1' 2'
6" 0
12"
6' 4' 2' 0 12"
5' 3' 1' 6"
BAR SCALE
WT BHD
FR 71
"C" DECK
44'-9" ABL
FRAME SPACING = 9'-0"
FIRE ZONE NO. 4
FZ BHD

"C" DECK AFT FR 71

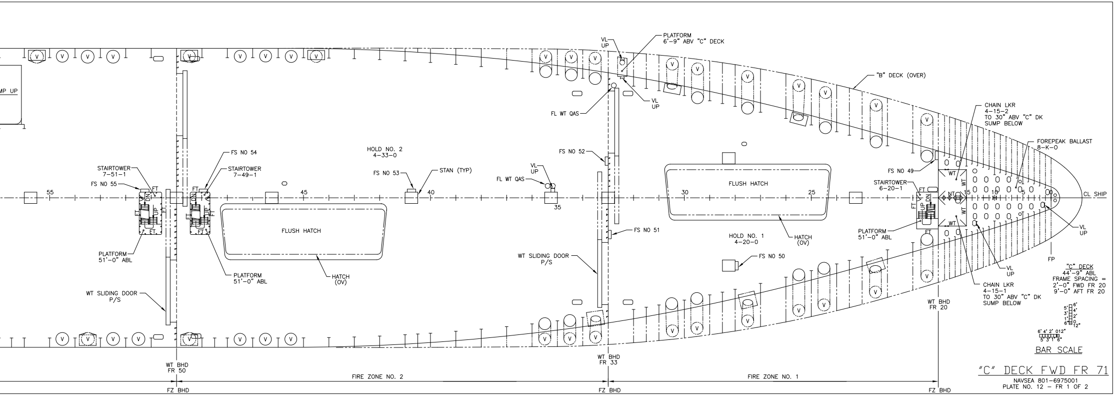
NAVSEA 801-6975001
PLATE NO. 12 – FR 2 OF 2


ACCESS TRUNK
7-63-2
VL
UP
FT
V
WT SLIDING DOOR
P/S
RAMP DN
RAM
FS NO 56
HOLD NO. 3
4-50-0
"C" DECK
CONTINUED
PLATE NO. 12
FR 2 OF 2
FWT
QAS
70
65
60
FLUSH HATCH
FS NO 57
HATCH
(OV)
65
3'-0"
MIDSHIP
WT BHD
FR 71
FIRE ZONE NO. 3
FZ BHD


KINGPOST P/S
SIDEPORT PLATFORM (DEPLOYED)
KINGPOST P/S
"A-B" DK OVER
FLWTQAS
HOLD NO. 2 3-20-0
PLATFORM (OVER)
VL
CARGO CRANE FOUNDATION
HOLD NO. 1 3-20-0
STAN (TYP)
FS NO 74
FT
DC LKR NO. 1 3-32-0
FLWTQAS
FLUSH WT HATCH
45
40
35
30
25
FS NO 75
VL
FLUSH WT HATCH
HATCH (OV)
VL
PLATFORM (OVER)
69'-6" FLAT OVER
HATCH (OV)
SIDEPORT DOOR P/S
SIDEPORT PLATFORM (DEPLOYED)
FR 33
FIRE ZONE NO. 7
FS NO 73
CHAIN LKR 4-15-2
FS NO 72
STAIRTOWER 6-20-1
PLATFORM 68'-2" ABL
CHAIN LKR 4-15-1
UP
5
0
10
FS NO 71
FOAM EQPT RM #1 3-E-0
CL SHIP
FP
"B" DECK 60'-6" ABL FRAME SPACING = 2'-0" FWD FR 20 9'-0" AFT FR 20
WT BHD FR 20
FZ BHD
PLATFORM
VL
HPU EQPT RM 2 1/2-32-0
33
32
CL SHIP
CARGO CRANE FOUNDATION
VL DN
PLATFORM
69'-6" FLAT FRAME SPACING = 9'-0"
"A-B" DECK OVER
CHAIN LOCKER 4-15-2
FS NO 87
CHAIN PIPES P/S
WT HATCH
EMB FROM 72'-0" ABL TO 79'-6" FLAT (OVER) BETW 10" DIA PIPE STAN P/S
FS NO 86
STAN
CL SHIP
10
5
0
E
J
DN
UP
EMB
TOP OF CHAIN LKRS 72'-0" ABL
PASSAGE 2 1/2-8-0
MISC STORES 2 1/2-H-0
15
FLWTQAS
CHAIN LOCKER 4-15-1
STAN P/S
70'-0" FLAT FRAME SPACING = 2'-0"
WT BHD FR 20
BAR SCALE

"B" DECK FWD FR 60

NAVSEA 801-6975001
PLATE NO. 11 – FR 1 OF 2


MP UP
VL UP
PLATFORM 6'-9" ABV "C" DECK
"B" DECK (OVER)
VL UP
FL WT QAS
HOLD NO. 2 4-33-0
FS NO 54
STAIRTOWER 7-51-1
STAIRTOWER 7-49-1
FS NO 55
FS NO 53
STAN (TYP)
VL UP
FL WT QAS
FS NO 52
55
45
40
35
FLUSH HATCH
PLATFORM 51'-0" ABL
PLATFORM 51'-0" ABL
HATCH (OV)
FS NO 51
WT SLIDING DOOR P/S
WT SLIDING DOOR P/S
WT BHD FR 50
FZ BHD
FIRE ZONE NO. 2
WT BHD FR 33
FZ BHD
CHAIN LKR 4-15-2 TO 30" ABV "C" DK SUMP BELOW
FOREPEAK BALLAST 8-K-0
FS NO 49
STAIRTOWER 6-20-1
FLUSH HATCH
30
25
15
10
5
CL SHIP
HOLD NO. 1 4-20-0
HATCH (OV)
PLATFORM 51'-0" ABL
FS NO 50
VL UP
VL UP
CHAIN LKR 4-15-1 TO 30" ABV "C" DK SUMP BELOW
FP
"C" DECK 44'-9" ABL FRAME SPACING = 2'-0" FWD FR 20 9'-0" AFT FR 20
WT BHD FR 20
FIRE ZONE NO. 1
FZ BHD
BAR SCALE

"C" DECK FWD FR 71

NAVSEA 801-6975001
PLATE NO. 12 – FR 1 OF 2

REVISIONS

REV	SH	ZN	DESCRIPTION

REVISIONS

REV	SH	ZN	DESCRIPTION
A	6	22-E 22-G	1. PLATE NO 11, FR 2, "B" DK- REVISED TRANSOM STRUCT IN WAY OF STERN RAMP PER DEV. ITEM 1 PER DEV. BY: LWS 10/11/99 APVD: WGS 11/8/99

DRAWING DISTRIBUTION

REV	ISSUE TYPE	DATE OF ISSUE
–	F	3/10/98
A	F	11/9/99

NO	DESCRIPTION

RESERVATIONS

UNIT:

CDRL: B031-2

DISTRIBUTION STATEMENT: APPROVED FOR PUBLIC RELEASE, DISTRIBUTION IS UNLIMITED.

THIS DWG INCORPORATES THE FOLLOWING CHANGE ORDERS

HMR	HMR	HMR	FMR	FMR	FMR
001			024		
			038		
			067		
			153		
			128		
			168		

AVONDALE HULL NO	VESSEL	AVONDALE HULL NO	VESSEL
2374	T-AKR 301		

REFERENCES

REV	NO	TITLE	DRAWING NO
	5	C & A – "B" DECK AFT FR 71	16-01-12 801-6975195
	4	C & A – "B" DECK FWD FR 71	16-01-11 801-6975194
	3	C & A – "C" DECK AFT FR 71	16-01-10 801-6975193
	2	C & A – "C" DECK FWD FR 71	16-01-09 801-6975192
	1	SPECIFICATIONS FOR BUILDING STRATEGIC SEALIFT CSP/S-24	

Avondale
Shipyards Division
P O BOX 50280
NEW ORLEANS
LA 70150-0280
CAGE 1CC97

AVONDALE JOB NO **C3 - 222**

COMMANDER MILITARY SEALIFT COMMAND
WASHINGTON, DC 20398-5100

CONTRACT NUMBER
N00024-93-C-2205

DRAWN	MP	2/4/98
CHECKED	LWS	2/6/98
APVD	WGS	3/10/98
APVD	BJG	3/10/98

T-AKR 300 STRATEGIC SEALIFT SHIP

BOOKLET OF GEN PLANS "C" DECK & "B" DECK

(T-AKR 301 ONLY)

SIZE H

AVONDALE DWG NO C3-222 01-03-27 REV A

CAGE 94421 DWG NO COMSC 801-6975001

SCALE 3/32" = 1'-0" SH NO 6 OF 9

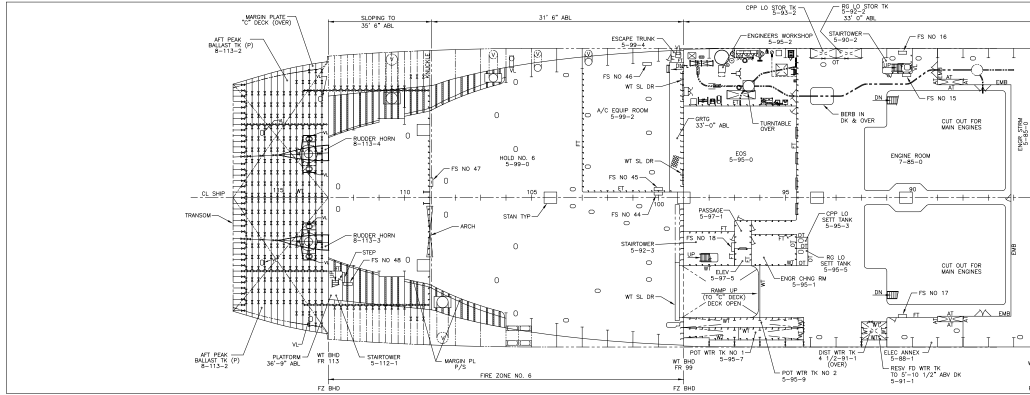
CAGE 94421 | COMSC DWG NO 801-6975001 | AVONDALE DWG NO C3-222 01-03-27 (SH 6 OF 9) | REV A

CAGE 94421 | COMSC DWG NO 801-6975001 | AVONDALE DWG NO C3-222 01-03-27 (SH 6 OF 9) | REV A

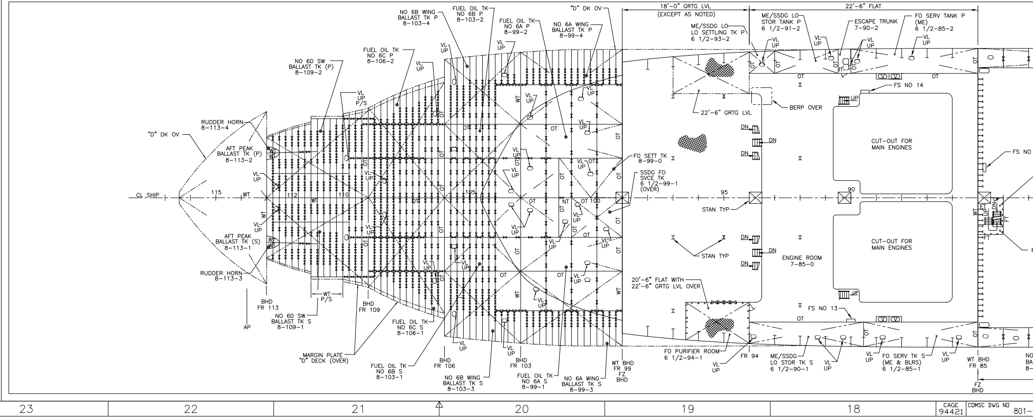
CAGE 94421 | COMSC DWG NO 801-6975001 | AVONDALE DWG NO C3-222 01-03-27 (SH 6 OF 9) | REV A

CAGE 94421
CDMSC DWG NO 801-6975001
AVONDALE DWG NO C3-SSS 01-03-27 (SH 1 OF 9)
REV A

23 22 21 20 19 18 17



MARGIN PLATE "C" DECK (OVER)
SLOPING TO 35' 6" ABL
31' 6" ABL
CPP LO STOR TK 5-93-2
RG LO STOR TK 5-92-2 33' 0" ABL
AFT PEAK BALLAST TK (P) 8-113-2
ESCAPE TRUNK 5-99-4
ENGINEERS WORKSHOP 5-95-2
STAIRTOWER 5-90-2
FS NO 16
KNUCKLE
FS NO 46
WT SL DR
DN
FS NO 15
EMB
AT
BERB IN DK & OVER
A/C EQUIP ROOM 5-99-2
TURNTABLE OVER
GRTG 33'-0" ABL
CUT OUT FOR MAIN ENGINES
ENGR STRM 5-85-0
RUDDER HORN 8-113-4
HOLD NO. 6 5-99-0
EOS 5-95-0
ENGINE ROOM 7-85-0
FS NO 47
FS NO 45
FT
CL SHIP
115
WT
110
105
100
95
90
TRANSOM
STAN TYP
FS NO 44
PASSAGE 5-97-1
CPP LO SETT TANK 5-95-3
ARCH
RUDDER HORN 8-113-3
STEP
FS NO 48
STAIRTOWER 5-92-3
FS NO 18
UP
OT
RG LO SETT TANK 5-95-5
ELEV 5-97-5
ENGR CHNG RM 5-95-1
RAMP UP (TO "C" DECK) DECK OPEN
FS NO 17
VL
AFT PEAK BALLAST TK (P) 8-113-2
PLATFORM 36'-9" ABL
WT BHD FR 113
STAIRTOWER 5-112-1
MARGIN PL P/S
WT BHD FR 99
POT WTR TK NO 1 5-95-7
POT WTR TK NO 2 5-95-9
DIST WTR TK 4 1/2-91-1 (OVER)
ELEC ANNEX 5-88-1
RESV FD WTR TK TO 5'-10 1/2" ABV DK 5-91-1
FIRE ZONE NO. 6
FZ BHD
FZ BHD

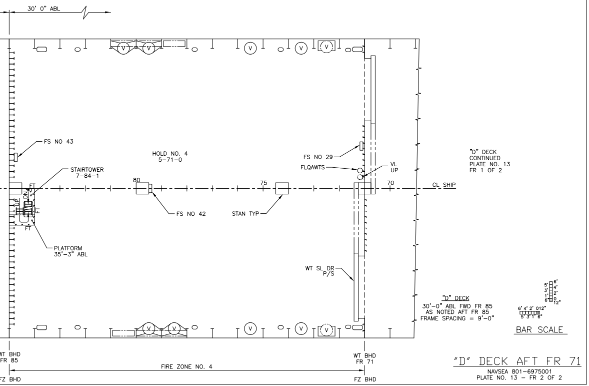


NO 6B WING BALLAST TK P 8-103-4
FUEL OIL TK NO 6B P 8-103-2
FUEL OIL TK NO 6A P 8-99-2
NO 6A WING BALLAST TK P 8-99-4
"D" DK OV
18'-0" GRTG LVL (EXCEPT AS NOTED)
22'-6" FLAT
ME/SSDG LO STOR TANK P 6 1/2-91-2
ME/SSDG LO LO SETTLING TK P 6 1/2-93-2
ESCAPE TRUNK 7-90-2
FO SERV TANK P (ME) 6 1/2-85-2
FUEL OIL TK NO 6C P 8-106-2
NO 6D SW BALLAST TK (P) 8-109-2
VL UP
VL UP P/S
FS NO 14
BERP OVER
22'-6" GRTG LVL
RUDDER HORN 8-113-4
"D" DK OV
AFT PEAK BALLAST TK (P) 8-113-2
CUT-OUT FOR MAIN ENGINES
FO SETT TK 8-99-0
SSDG FO SVCE TK 6 1/2-99-1 (OVER)
FS NO
CL SHIP
115
WT
112
110
105
NT
OT
OT 100
95
90
STAN TYP
AFT PEAK BALLAST TK (S) 8-113-1
DN
ENGINE ROOM 7-85-0
RUDDER HORN 8-113-3
20'-6" FLAT WITH 22'-6" GRTG LVL OVER
FS NO 13
BHD FR 113
AP
WT P/S
NO 6D SW BALLAST TK S 8-109-1
BHD FR 109
MARGIN PLATE "D" DECK (OVER)
FUEL OIL TK NO 6C S 8-106-1
FUEL OIL TK NO 6B S 8-103-1
BHD FR 106
NO 6B WING BALLAST TK S 8-103-3
BHD FR 103
FUEL OIL TK NO 6A S 8-99-1
NO 6A WING BALLAST TK S 8-99-3
WT BHD FR 99
FZ BHD
FO PURIFIER ROOM 6 1/2-94-1
FR 94
ME/SSDG LO STOR TK S 6 1/2-90-1
FO SERV TK S (ME & BLRS) 6 1/2-85-1
WT BHD FR 85
FZ BHD

23 22 21 20 19 18

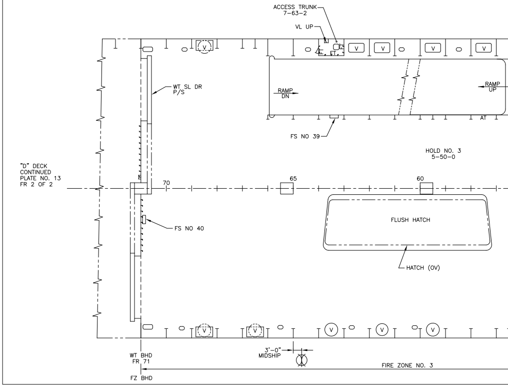
CAGE 94421
CDMSC DWG NO 801-

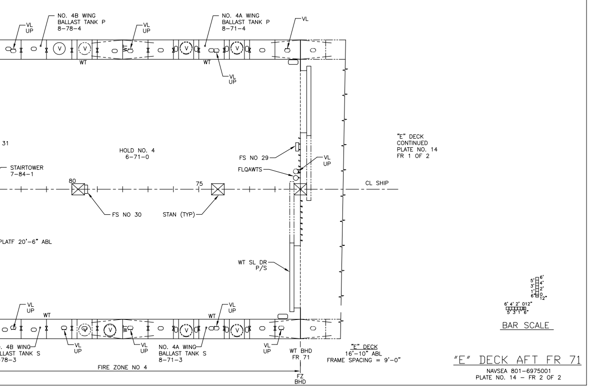
CAGE 94421
CDMSC DWG NO 801-6975001
AVONDALE DWG NO C3-SSS 01-03-27 (SH 1 OF 9)
REV A


30' 0" ABL
FS NO 43
STAIRTOWER 7-84-1
UP
DN
FT
FT
FT
PLATFORM 35'-3" ABL
HOLD NO. 4 5-71-0
80
75
70
CL SHIP
FS NO 42
STAN TYP
FS NO 29
FLQAWTS
VL UP
WT SL DR P/S
V
"D" DECK CONTINUED PLATE NO. 13 FR 1 OF 2
"D" DECK
30'-0" ABL FWD FR 85
AS NOTED AFT FR 85
FRAME SPACING = 9'-0"
BAR SCALE
WT BHD FR 85
FZ BHD
FIRE ZONE NO. 4
WT BHD FR 71
FZ BHD

"D" DECK AFT FR 71

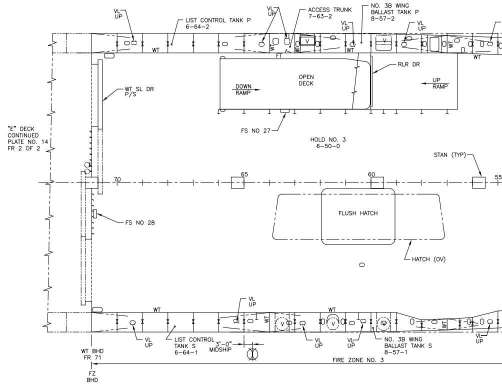
NAVSEA 801-6975001
PLATE NO. 13 – FR 2 OF 2

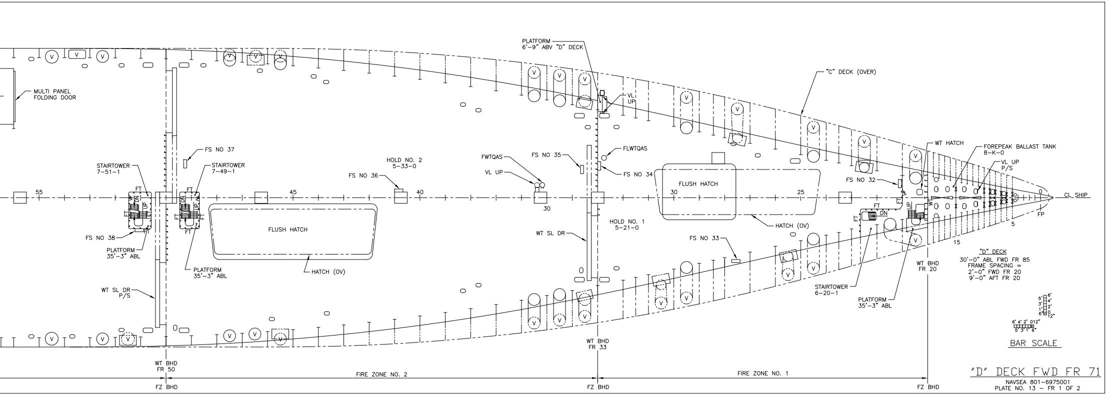

ACCESS TRUNK 7-63-2
VL UP
FT
V
RAMP DN
RAMP UP
AT
WT SL DR P/S
FS NO 39
HOLD NO. 3 5-50-0
"D" DECK CONTINUED PLATE NO. 13 FR 2 OF 2
70
65
60
FLUSH HATCH
FS NO 40
HATCH (OV)
3'-0" MIDSHIP
WT BHD FR 71
FZ BHD
FIRE ZONE NO. 3


VL UP
NO. 4B WING BALLAST TANK P 8-78-4
VL UP
NO. 4A WING BALLAST TANK P 8-71-4
VL
WT
WT
VL UP
31
STAIRTOWER 7-84-1
HOLD NO. 4 6-71-0
FS NO 29
VL UP
FLQAWTS
"E" DECK CONTINUED PLATE NO. 14 FR 1 OF 2
80
75
CL SHIP
FS NO 30
STAN (TYP)
PLATF 20'-6" ABL
WT SL DR P/S
BAR SCALE
VL UP
WT
VL UP
WT
VL UP
. 4B WING BALLAST TANK S -78-3
VL UP
VL UP
NO. 4A WING BALLAST TANK S 8-71-3
VL UP
WT BHD FR 71
"E" DECK
16'-10" ABL
FRAME SPACING = 9'-0"
FIRE ZONE NO 4
FZ BHD

"E" DECK AFT FR 71

NAVSEA 801-6975001
PLATE NO. 14 – FR 2 OF 2


VL UP
LIST CONTROL TANK P 6-64-2
VL UP
ACCESS TRUNK 7-63-2
VL UP
NO. 3B WING BALLAST TANK P 8-57-2
VL UP
WT
FT
WT
WT
RLR DR
OPEN DECK
DOWN RAMP
UP RAMP
WT SL DR P/S
FS NO 27
"E" DECK CONTINUED PLATE NO. 14 FR 2 OF 2
HOLD NO. 3 6-50-0
STAN (TYP)
70
65
60
55
FLUSH HATCH
FS NO 28
HATCH (OV)
VL UP
WT
WT
VL UP
LIST CONTROL TANK S 6-64-1
3'-0" MIDSHIP
VL UP
VL UP
NO. 3B WING BALLAST TANK S 8-57-1
VL UP
WT BHD FR 71
FZ BHD
FIRE ZONE NO. 3

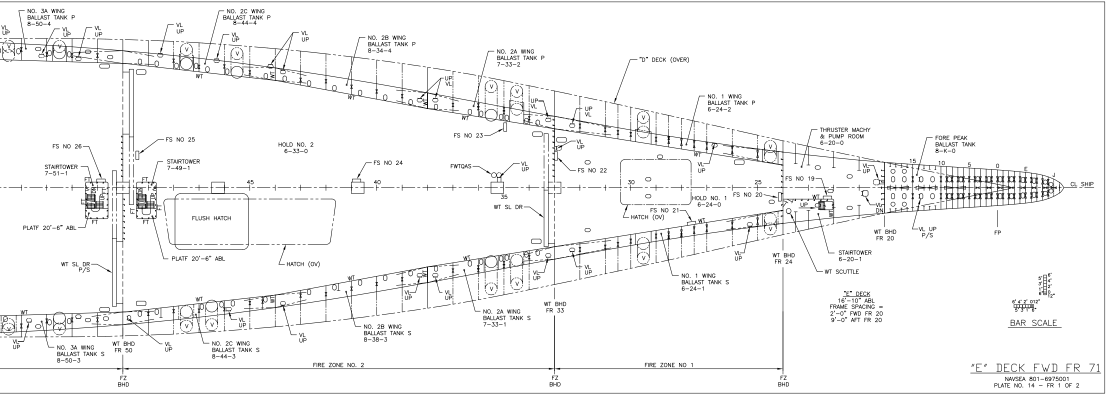

MULTI PANEL FOLDING DOOR
PLATFORM 6'-9" ABV "D" DECK
VL UP
"C" DECK (OVER)
FS NO 37
STAIRTOWER 7-51-1
STAIRTOWER 7-49-1
HOLD NO. 2 5-33-0
FS NO 36
FWTQAS
VL UP
FS NO 35
FLWTQAS
FS NO 34
FLUSH HATCH
WT HATCH
FOREPEAK BALLAST TANK 8-K-0
VL UP P/S
FS NO 32
CL SHIP
55
45
40
30
25
0
5
15
FP
FT
DN
UP
FS NO 38
PLATFORM 35'-3" ABL
FLUSH HATCH
WT SL DR
HOLD NO. 1 5-21-0
HATCH (OV)
FS NO 33
PLATFORM 35'-3" ABL
HATCH (OV)
WT SL DR P/S
STAIRTOWER 6-20-1
PLATFORM 35'-3" ABL
WT BHD FR 20
WT BHD FR 33
WT BHD FR 50
FIRE ZONE NO. 2
FIRE ZONE NO. 1
FZ BHD
FZ BHD
FZ BHD
V

"D" DECK
30'-0" ABL FWD FR 85
FRAME SPACING =
2'-0" FWD FR 20
9'-0" AFT FR 20

BAR SCALE

"D" DECK FWD FR 71

NAVSEA 801-6975001
PLATE NO. 13 – FR 1 OF 2


VL UP
NO. 3A WING BALLAST TANK P 8-50-4
VL UP
VL UP
VL UP
NO. 2C WING BALLAST TANK P 8-44-4
VL UP
VL UP
NO. 2B WING BALLAST TANK P 8-34-4
NO. 2A WING BALLAST TANK P 7-33-2
"D" DECK (OVER)
UP VL
UP VL
UP VL
NO. 1 WING BALLAST TANK P 6-24-2
WT
FS NO 25
FS NO 26
STAIRTOWER 7-51-1
STAIRTOWER 7-49-1
HOLD NO. 2 6-33-0
FS NO 24
FWTQAS
VL UP
FS NO 23
VL UP
FS NO 22
VL UP
THRUSTER MACHY & PUMP ROOM 6-20-0
FORE PEAK BALLAST TANK 8-K-0
45
40
35
30
25
15
10
5
0
E
J
CL SHIP
FS NO 19
VL UP
FS NO 20
HOLD NO. 1 6-24-0
FS NO 21
HATCH (OV)
PLATF 20'-6" ABL
FLUSH HATCH
WT SL DR
VL DN
UP
PLATF 20'-6" ABL
HATCH (OV)
WT SL DR P/S
WT BHD FR 20
VL UP P/S
FP
STAIRTOWER 6-20-1
WT SCUTTLE
VL UP
WT BHD FR 24
VL UP
NO. 1 WING BALLAST TANK S 6-24-1
VL UP
WT BHD FR 33
NO. 2A WING BALLAST TANK S 7-33-1
VL UP
VL UP
NO. 2B WING BALLAST TANK S 8-38-3
VL UP
NO. 2C WING BALLAST TANK S 8-44-3
VL UP
VL UP
NO. 3A WING BALLAST TANK S 8-50-3
WT BHD FR 50
FIRE ZONE NO. 2
FIRE ZONE NO 1
FZ BHD
FZ BHD
FZ BHD
FT
DN
V

"E" DECK
16'-10" ABL
FRAME SPACING =
2'-0" FWD FR 20
9'-0" AFT FR 20

BAR SCALE

"E" DECK FWD FR 71

NAVSEA 801-6975001
PLATE NO. 14 – FR 1 OF 2

REVISIONS

REV	SH	ZN	DESCRIPTION

REVISIONS

REV	SH	ZN	DESCRIPTION
A	7	11-D	1. PLATE NO 14, FR 1, "E" DK– RELOCATED MH OV & VL UP, INTO NO 3B WING BLST TK (P), 8–57–2, FROM AFT TO FWD FR 61 PER DEV.
	7	11-H	2. PLATE NO 13. FR 1, "D" DK– ADDED MH FWD FR 61, OUTBD OF RAMP (P) PER DEV.
	7	20-H	3. PLATE NO 13. FR 2, "D" DK– DELETED PLATF(35' 2" ABL) FWD FR 106, 45' 2" OFF CL PER DEV.
	7	19-E	4. PLATE NO 13. FR 2, "D" DK– REVISED SUMP FWD FR 100 OUTBD OF WT SL DR (S) PER DEV. ITEM 1 THRU 4 PER DEV. BY: LWS 10/11/99 APVD: WGS 11/8/99

DRAWING DISTRIBUTION

REV	ISSUE TYPE	DATE OF ISSUE
–	F	3/10/98
A	F	11/9/99

CAGE 94421 | CDMSC DWG NO 801-6975001 | AVONDALE DWG NO C3-222 01-03-27 (SH 7 OF 9) | REV A

REV	NO	TITLE	DRAWING NO
	5	C & A – "D" DECK AFT FR 71	16–01–08 801–6975191
	4	C & A – "D" DECK FWD FR 71	16–01–07 801–6975190
	3	C & A – "E" DECK AFT FR 71	16–01–06 801–6975189
	2	C & A – "E" DECK FWD FR 71	16–01–05 801–6975188
	1	SPECIFICATIONS FOR BUILDING STRATEGIC SEALIFT CSP/S–24	

REFERENCES

NO	DESCRIPTION

RESERVATIONS

UNIT:

CDRL: B031–2

DISTRIBUTION STATEMENT: APPROVED FOR PUBLIC RELEASE, DISTRIBUTION IS UNLIMITED.

THIS DWG INCORPORATES THE FOLLOWING CHANGE ORDERS

HMR	HMR	HMR	FMR	FMR	FMR
001			024		
			038		
			067		
			153		
			128		
			168		

AVONDALE HULL NO	VESSEL	AVONDALE HULL NO	VESSEL
2374	T–AKR 301		

Avondale
Shipyards Division
P O BOX 50280
NEW ORLEANS
LA 70150–0280
CAGE 1CC97

AVONDALE JOB NO **C3 – 222**

COMMANDER MILITARY SEALIFT COMMAND
WASHINGTON, DC 20398–5100

CONTRACT NUMBER N00024–93–C–2205

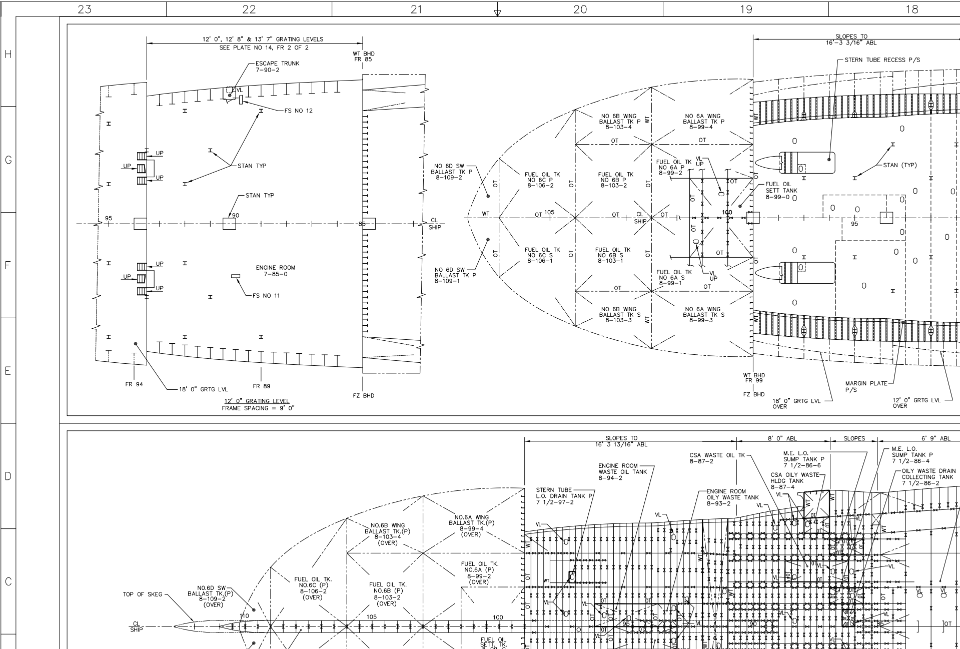
T–AKR 300 STRATEGIC SEALIFT SHIP
BOOKLET OF GEN PLANS
"E" DECK & "D" DECK
(T–AKR 301 ONLY)

DRAWN	MP	DATE 2/4/98
CHECKED	LWS	2/6/98
APVD	WGS	3/10/98
APVD	BJG	3/10/98

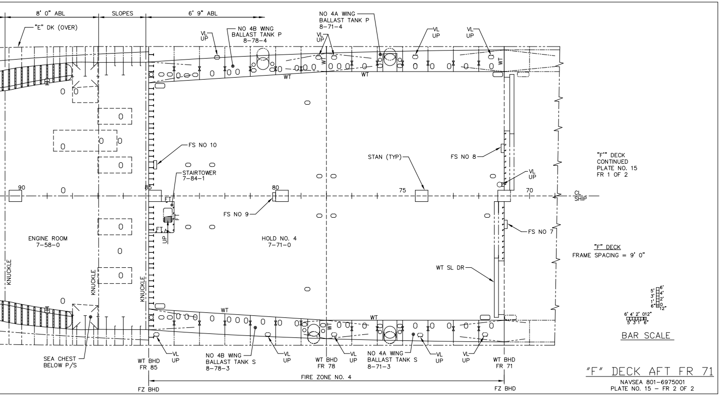
SIZE H
AVONDALE DWG NO C3–222 01–03–27
REV A
CAGE 94421
DWG NO CDMSC 801–6975001
SCALE 3/32" = 1'–0"
SH NO 7 OF 9

CAGE 94421 | CDMSC DWG NO 801-6975001 | AVONDALE DWG NO C3-222 01-03-27 (SH 7 OF 9) | REV A

CAGE 94421 | CDMSC DWG NO 801-6975001 | AVONDALE DWG NO C3-222 01-03-27 (SH 7 OF 9) | REV A

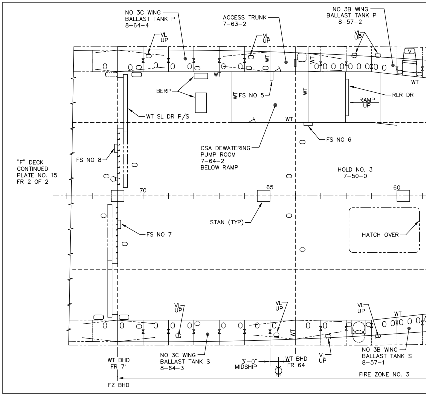

23
22
21
20
19
18
H
G
F
E
D
C
B
A
12' 0", 12' 8" & 13' 7" GRATING LEVELS
SEE PLATE NO 14, FR 2 OF 2
WT BHD
FR 85
ESCAPE TRUNK
7-90-2
VL
FS NO 12
UP
STAN TYP
STAN TYP
90
95
85
CL
SHIP
ENGINE ROOM
7-85-0
FS NO 11
FR 94
18' 0" GRTG LVL
FR 89
FZ BHD
12' 0" GRATING LEVEL
FRAME SPACING = 9' 0"
NO 6D SW
BALLAST TK P
8-109-2
NO 6D SW
BALLAST TK P
8-109-1
WT
OT
105
FUEL OIL TK
NO 6C P
8-106-2
FUEL OIL TK
NO 6C S
8-106-1
NO 6B WING
BALLAST TK P
8-103-4
NO 6A WING
BALLAST TK P
8-99-4
FUEL OIL TK
NO 6B P
8-103-2
FUEL OIL TK
NO 6A P
8-99-2
VL
UP
FUEL OIL
SETT TANK
8-99-0
100
FUEL OIL TK
NO 6B S
8-103-1
FUEL OIL TK
NO 6A S
8-99-1
NO 6B WING
BALLAST TK S
8-103-3
NO 6A WING
BALLAST TK S
8-99-3
WT BHD
FR 99
FZ BHD
SLOPES TO
16'-3 3/16" ABL
STERN TUBE RECESS P/S
STAN (TYP)
MARGIN PLATE
P/S
18' 0" GRTG LVL
OVER
12' 0" GRTG LVL
OVER
SLOPES TO
16' 3 13/16" ABL
8' 0" ABL
SLOPES
6' 9" ABL
TOP OF SKEG
NO.6D SW
BALLAST TK.(P)
8-109-2
(OVER)
NO.6D SW
BALLAST TK.(S)
8-109-1
(OVER)
110
SKEG
FUEL OIL TK.
NO.6C (P)
8-106-2
(OVER)
FUEL OIL TK.
NO.6C (S)
8-106-1
(OVER)
NO.6B WING
BALLAST TK.(P)
8-103-4
(OVER)
FUEL OIL TK.
NO.6B (P)
8-103-2
(OVER)
FUEL OIL TK.
NO.6B (S)
8-103-1
(OVER)
No.6B WING
BALLAST TK.(S)
8-103-3
(OVER)
NO.6A WING
BALLAST TK.(P)
8-99-4
(OVER)
FUEL OIL TK.
NO.6A (P)
8-99-2
(OVER)
FUEL OIL
SETT. TK.
8-99-0
(OVER)
FUEL OIL TK.
NO.6A (S)
8-99-1
(OVER)
No.6A WING
BALLAST TK.(S)
8-99-3
(OVER)
STERN TUBE
L.O. DRAIN TANK P
7 1/2-97-2
ENGINE ROOM
WASTE OIL TANK
8-94-2
CSA WASTE OIL TK
8-87-2
ENGINE ROOM
OILY WASTE TANK
8-93-2
M.E. L.O.
SUMP TANK P
7 1/2-86-6
CSA OILY WASTE
HLDG TANK
8-87-4
M.E. L.O.
SUMP TANK P
7 1/2-86-4
OILY WASTE DRAIN
COLLECTING TANK
7 1/2-86-2
VOID
8-85-0
USED OIL TANK
8-93-3
FO OVERFLOW
TANK
8-93-1
MARGIN PLATE
P/S
SEABAY
7 1/2-91-1
M.E. L.O.
SUMP TANK
7 1/2-86-1
SEACHEST
P/S
M.E. L.O. SUMP TANK
7 1/2-86-3
WT BHD
FR 85
BILGE WELL
P/S
FUEL OIL TA
NO 4B S
8-78-1
WT BHD
FR 99
STERN TUBE
L.O. DRAIN TANK S
7 1/2-97-1

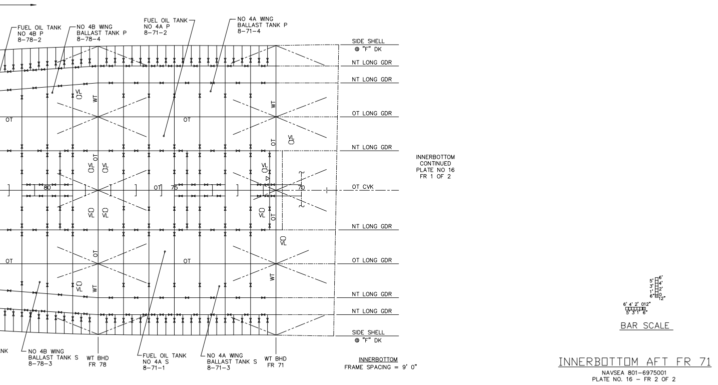
CAGE
94451
AVONDALE
C3-555
AVONDALE DWG NO
01-03-27 (SH 8 OF 9)
CDNSC DWG NO
801-6975001
REV
A


8' 0" ABL
SLOPES
6' 9" ABL
"E" DK (OVER)
NO 4B WING BALLAST TANK P 8-78-4
NO 4A WING BALLAST TANK P 8-71-4
VL UP
WT
ENGINE ROOM 7-58-0
HOLD NO. 4 7-71-0
FS NO 10
STAIRTOWER 7-84-1
FS NO 9
FS NO 8
FS NO 7
STAN (TYP)
WT SL DR
FT
UP
KNUCKLE
90
85
80
75
70
"F" DECK CONTINUED PLATE NO. 15 FR 1 OF 2
CL SHIP
"F" DECK
FRAME SPACING = 9' 0"
BAR SCALE
SEA CHEST BELOW P/S
WT BHD FR 85
NO 4B WING BALLAST TANK S 8-78-3
WT BHD FR 78
NO 4A WING BALLAST TANK S 8-71-3
WT BHD FR 71
FIRE ZONE NO. 4
FZ BHD

"F" DECK AFT FR 71

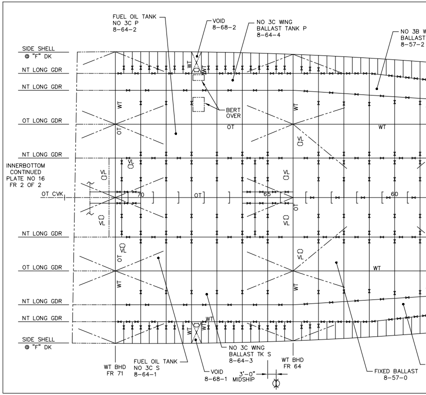
NAVSEA 801-6975001
PLATE NO. 15 – FR 2 OF 2

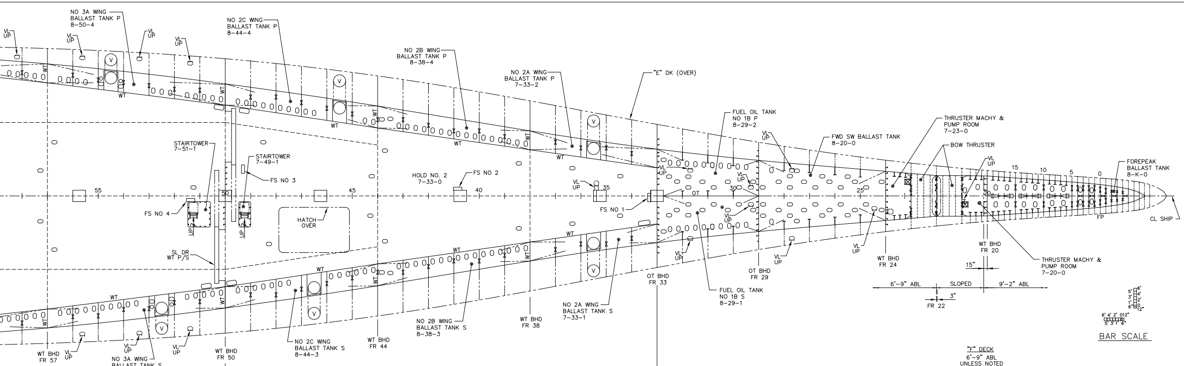

NO 3C WING BALLAST TANK P 8-64-4
ACCESS TRUNK 7-63-2
NO 3B WING BALLAST TANK P 8-57-2
VL UP
WT
BERP
FS NO 5
RLR DR
RAMP UP
WT SL DR P/S
FS NO 6
CSA DEWATERING PUMP ROOM 7-64-2 BELOW RAMP
"F" DECK CONTINUED PLATE NO. 15 FR 2 OF 2
FS NO 8
HOLD NO. 3 7-50-0
70
65
60
STAN (TYP)
FS NO 7
HATCH OVER
WT BHD FR 71
NO 3C WING BALLAST TANK S 8-64-3
3'-0" MIDSHIP
WT BHD FR 64
NO 3B WING BALLAST TANK S 8-57-1
FIRE ZONE NO. 3
FZ BHD


FUEL OIL TANK NO 4B P 8-78-2
NO 4B WING BALLAST TANK P 8-78-4
FUEL OIL TANK NO 4A P 8-71-2
NO 4A WING BALLAST TANK P 8-71-4
SIDE SHELL @ "F" DK
NT LONG GDR
OT LONG GDR
OT CVK
OT
WT
VL
80
75
70
INNERBOTTOM CONTINUED PLATE NO 16 FR 1 OF 2
BAR SCALE
NK
NO 4B WING BALLAST TANK S 8-78-3
WT BHD FR 78
FUEL OIL TANK NO 4A S 8-71-1
NO 4A WING BALLAST TANK S 8-71-3
WT BHD FR 71
INNERBOTTOM
FRAME SPACING = 9' 0"

INNERBOTTOM AFT FR 71

NAVSEA 801-6975001
PLATE NO. 16 – FR 2 OF 2

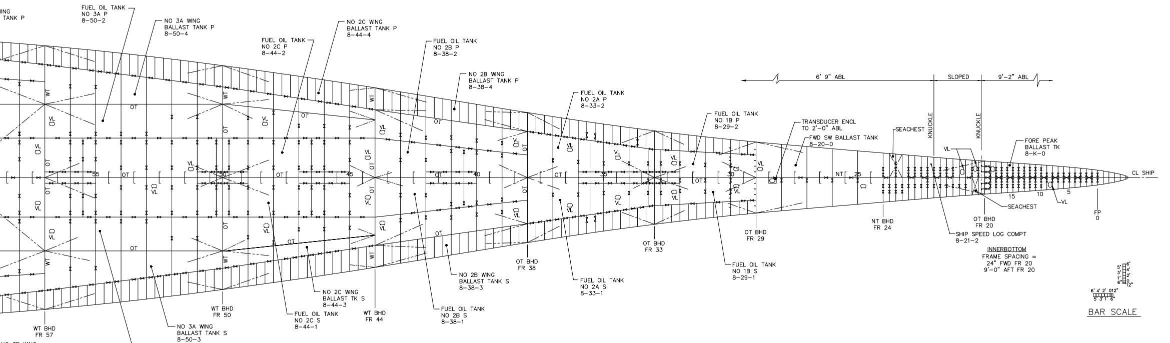

FUEL OIL TANK NO 3C P 8-64-2
VOID 8-68-2
NO 3C WING BALLAST TANK P 8-64-4
NO 3B WING BALLAST 8-57-2
SIDE SHELL @ "F" DK
NT LONG GDR
OT LONG GDR
OT CVK
INNERBOTTOM CONTINUED PLATE NO 16 FR 2 OF 2
BERT OVER
OT
WT
VL
70
65
60
NO 3C WING BALLAST TK S 8-64-3
WT BHD FR 71
FUEL OIL TANK NO 3C S 8-64-1
VOID 8-68-1
3'-0" MIDSHIP
WT BHD FR 64
FIXED BALLAST 8-57-0


NO 3A WING BALLAST TANK P 8-50-4
NO 2C WING BALLAST TANK P 8-44-4
NO 2B WING BALLAST TANK P 8-38-4
NO 2A WING BALLAST TANK P 7-33-2
"E" DK (OVER)
FUEL OIL TANK NO 1B P 8-29-2
FWD SW BALLAST TANK 8-20-0
THRUSTER MACHY & PUMP ROOM 7-23-0
BOW THRUSTER
FOREPEAK BALLAST TANK 8-K-0
VL UP
V
WT
STAIRTOWER 7-51-1
STAIRTOWER 7-49-1
FS NO 3
FS NO 4
FS NO 2
FS NO 1
HOLD NO. 2 7-33-0
HATCH OVER
55
50
45
40
35
30
25
20
15
10
5
0
OT
UP
FP
CL SHIP
SL DR WT P/S
WT BHD FR 57
WT BHD FR 50
WT BHD FR 44
WT BHD FR 38
OT BHD FR 33
OT BHD FR 29
WT BHD FR 24
WT BHD FR 20
NO 3A WING BALLAST TANK S 8-50-3
NO 2C WING BALLAST TANK S 8-44-3
NO 2B WING BALLAST TANK S 8-38-3
NO 2A WING BALLAST TANK S 7-33-1
FUEL OIL TANK NO 1B S 8-29-1
THRUSTER MACHY & PUMP ROOM 7-20-0
15"
6'-9" ABL
SLOPED
9'-2" ABL
3"
FR 22
FIRE ZONE NO. 2
FZ BHD
FZ BHD
BAR SCALE

"F" DECK
6'-9" ABL
UNLESS NOTED
FRAME SPACING =
2' 0" FWD FR 20
9' 0" AFT FR 20

"F" DECK FWD FR 71

NAVSEA 801-6975001
PLATE NO. 15 - FR 1 OF 2


WING TANK P
FUEL OIL TANK NO 3A P 8-50-2
NO 3A WING BALLAST TANK P 8-50-4
FUEL OIL TANK NO 2C P 8-44-2
NO 2C WING BALLAST TANK P 8-44-4
FUEL OIL TANK NO 2B P 8-38-2
NO 2B WING BALLAST TANK P 8-38-4
FUEL OIL TANK NO 2A P 8-33-2
FUEL OIL TANK NO 1B P 8-29-2
TRANSDUCER ENCL TO 2'-0" ABL
FWD SW BALLAST TANK 8-20-0
SEACHEST
KNUCKLE
KNUCKLE
FORE PEAK BALLAST TK 8-K-0
6' 9" ABL
SLOPED
9'-2" ABL
VL
OT
WT
NT
55
50
45
40
35
30
25
15
10
5
CL SHIP
FP 0
SEACHEST
OT BHD FR 20
SHIP SPEED LOG COMPT 8-21-2
NT BHD FR 24
OT BHD FR 29
OT BHD FR 33
OT BHD FR 38
WT BHD FR 44
WT BHD FR 50
WT BHD FR 57
NO 3B WING BALLAST TK S 8-57-1
FUEL OIL TANK NO 3A S 8-50-1
NO 3A WING BALLAST TANK S 8-50-3
FUEL OIL TANK NO 2C S 8-44-1
NO 2C WING BALLAST TK S 8-44-3
FUEL OIL TANK NO 2B S 8-38-1
NO 2B WING BALLAST TANK S 8-38-3
FUEL OIL TANK NO 2A S 8-33-1
FUEL OIL TANK NO 1B S 8-29-1
BAR SCALE

INNERBOTTOM
FRAME SPACING =
24" FWD FR 20
9'-0" AFT FR 20

INNERBOTTOM FWD FR 71

NAVSEA 801-6975001
PLATE NO. 16 - FR 1 OF 2

REVISIONS

REV	SH	ZN	DESCRIPTION

REVISIONS

REV	SH	ZN	DESCRIPTION
A	8	20–A	1. PLATE NO 16, FR 2, INNERBOTTOM– REVISED FO OVERFLOW TANK 8–93–1 TO USED OIL TANK 8–93–3 TO CORRECT PER DEV.
	8	20–A	2. PLATE NO 16, FR 2, INNERBOTTOM– REVISED USED OIL TANK 8–93–3 TO FO OVERFLOW TANK 8–93–1 TO CORRECT PER DEV.
	8	20–B	2. PLATE NO 16, FR 2, INNERBOTTOM– INDICATED MHS INTO SKEG.
			ITEM 1 THRU 3 PER DEV.
			BY: LWS 10/11/99 APVD: WGS 11/8/99

DRAWING DISTRIBUTION

REV	ISSUE TYPE	DATE OF ISSUE
–	F	3/10/98
A	F	11/9/99

CAGE 94421 COMSC DWG NO 801–6975001 AVONDALE DWG NO C3–222 01–03–27 (SH 8 OF 9) REV A

CAGE 94421 COMSC DWG NO 801–6975001 AVONDALE DWG NO C3–222 01–03–27 (SH 8 OF 9) REV A

CAGE 94421 COMSC DWG NO 801–6975001 AVONDALE DWG NO C3–222 01–03–27 (SH 8 OF 9) REV A

NO	DESCRIPTION

RESERVATIONS

UNIT:

CDRL: B031–2

DISTRIBUTION STATEMENT:
APPROVED FOR PUBLIC
RELEASE, DISTRIBUTION
IS UNLIMITED.

THIS DWG INCORPORATES THE FOLLOWING CHANGE ORDERS

HMR	HMR	HMR	FMR	FMR	FMR
001			024		
			038		
			067		
			153		
			128		
			168		

AVONDALE HULL NO	VESSEL	AVONDALE HULL NO	VESSEL
2374	T–AKR 301		

REFERENCES

REV	NO	TITLE	DRAWING NO
	5	C & A – "F" DECK AFT FR 71	16–01–04 801–6975187
	4	C & A – "F" DECK FWD FR 71	16–01–03 801–6975186
	3	C & A – INNERBOTTOM AFT FR 71	16–01–02 801–6975185
	2	C & A – INNERBOTTOM FWD FR 71	16–01–01 801–6975184
	1	SPECIFICATIONS FOR BUILDING STRATEGIC SEALIFT CSP/S–24	

Avondale
Shipyards Division
P O BOX 50280
NEW ORLEANS
LA 70150–0280
CAGE 1CC97

AVONDALE JOB NO **C3 – 222**

COMMANDER MILITARY SEALIFT COMMAND
WASHINGTON, DC 20398–5100

CONTRACT NUMBER
N00024–93–C–2205

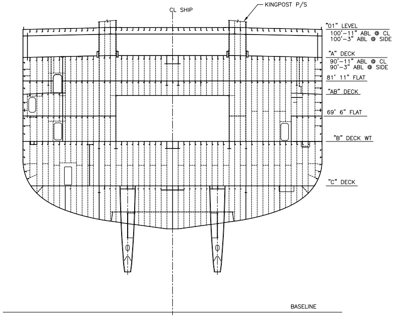
DRAWN	MP	2/4/98
CHECKED	LWS	2/7/98
APVD	WGS	3/10/98
APVD	BJG	3/10/98

T–AKR 300 STRATEGIC SEALIFT SHIP

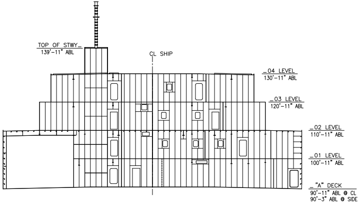
BOOKLET OF GEN PLANS
INNERBOTTOM & "F" DECK

(T–AKR 301 ONLY)

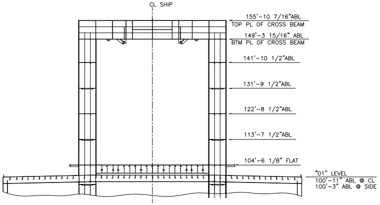
SIZE H
AVONDALE DWG NO C3–222 01–03–27 REV A
CAGE 94421 DWG NO COMSC 801–6975001
SCALE 3/32" = 1'–0" SH NO 8 OF 9


CL SHIP
KINGPOST P/S
"01" LEVEL
100'-11" ABL @ CL
100'-3" ABL @ SIDE
"A" DECK
90'-11" ABL @ CL
90'-3" ABL @ SIDE
81' 11" FLAT
"AB" DECK
69' 6" FLAT
"B" DECK WT
"C" DECK
BASELINE

FRAME 113
01 LVL & BELOW
LKG AFT


TOP OF STWY
139'-11" ABL
CL SHIP
04 LEVEL
130'-11" ABL
03 LEVEL
120'-11" ABL
02 LEVEL
110'-11" ABL
01 LEVEL
100'-11" ABL
"A" DECK
90'-11" ABL @ CL
90'-3" ABL @ SIDE

FRAME 99
ABOVE "A" DECK
LKG AFT


CL SHIP
155'-10 7/16"ABL
TOP PL OF CROSS BEAM
149'-3 15/16" ABL
BTM PL OF CROSS BEAM
141'-10 1/2"ABL
131'-9 1/2"ABL
122'-8 1/2"ABL
113'-7 1/2"ABL
104'-6 1/8" FLAT
"01" LEVEL
100'-11" ABL @ CL
100'-3" ABL @ SIDE

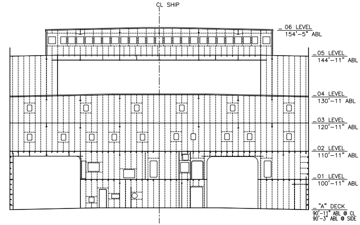
FRAME 113
01 LVL & ABOVE
LKG AFT

5'
3'
1'
6"
6'
4'
2'
0
12"
6' 4' 2' 0 12"
5' 3' 1' 6"

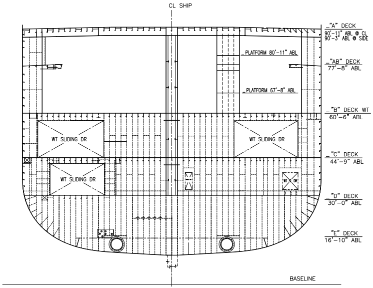
BAR SCALE

FRAME 113

NAVSEA 801-6975001
PLATE NO. 17 FR 4 OF 4


CL SHIP
06 LEVEL
154'-5" ABL
05 LEVEL
144'-11" ABL
04 LEVEL
130'-11 ABL
03 LEVEL
120'-11" ABL
02 LEVEL
110'-11" ABL
01 LEVEL
100'-11" ABL
"A" DECK
90'-11" ABL @ CL
90'-3" ABL @ SIDE

FRAME 85
ABOVE "A" DECK
LKG AFT


CL SHIP
"A" DECK
90'-11" ABL @ CL
90'-3" ABL @ SIDE
PLATFORM 80'-11" ABL
"AB" DECK
77'-8" ABL
PLATFORM 67'-8" ABL
"B" DECK WT
60'-6" ABL
WT SLIDING DR
WT SLIDING DR
"C" DECK
44'-9" ABL
WT SLIDING DR
WT S DR
"D" DECK
30'-0" ABL
"E" DECK
16'-10" ABL
BASELINE

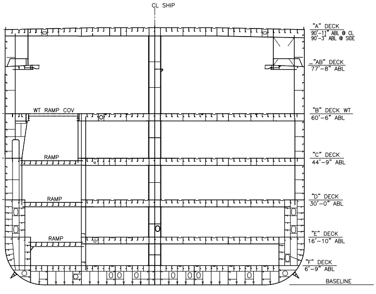
FRAME 99
"A" DK & BELOW
LKG AFT

5'
3'
1'
6"
6'
4'
2'
0
12"
6' 4' 2' 0 12"
5' 3' 1' 6"

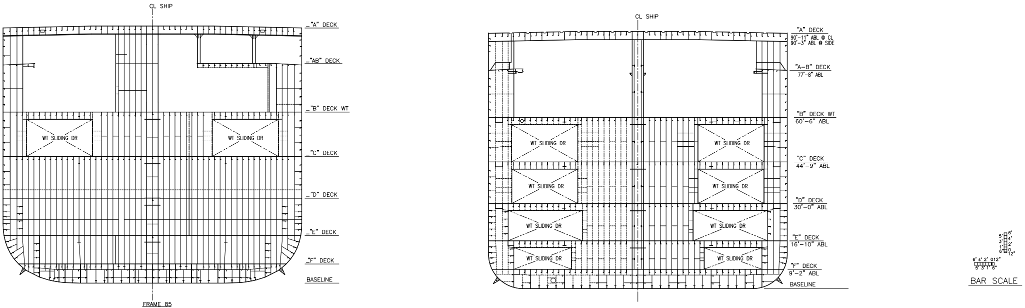
BAR SCALE

FRAMES 99 & 113

NAVSEA 801-6975001
PLATE NO. 17 FR 3 OF 4


CL SHIP
"A" DECK
90'-11" ABL @ CL
90'-3" ABL @ SIDE
"AB" DECK
77'-8" ABL
WT RAMP COV
"B" DECK WT
60'-6" ABL
RAMP
"C" DECK
44'-9" ABL
RAMP
"D" DECK
30'-0" ABL
RAMP
"E" DECK
16'-10" ABL
"F" DECK
6'-9" ABL
BASELINE

MIDSHIP SECTION
LKG FWD

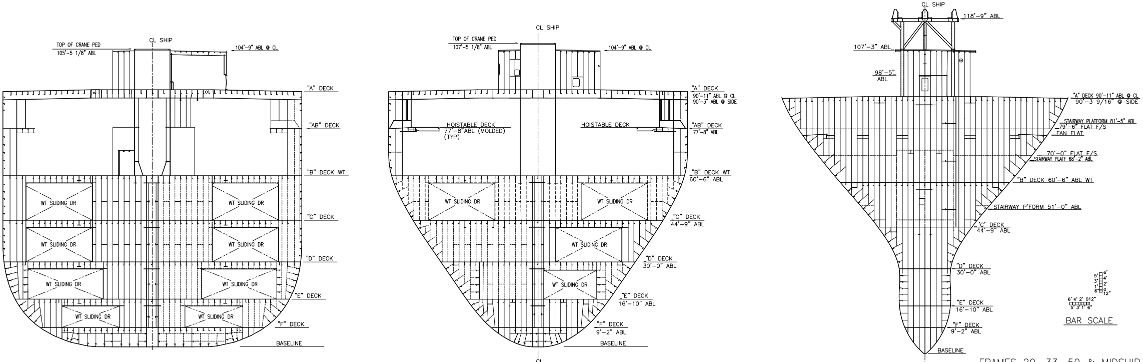

CL SHIP
"A" DECK
"AB" DECK
"B" DECK WT
"C" DECK
"D" DECK
"E" DECK
"F" DECK
BASELINE
WT SLIDING DR
CL SHIP
"A" DECK
90'-11" ABL @ CL
90'-3" ABL @ SIDE
"A-B" DECK
77'-8" ABL
"B" DECK WT
60'-6" ABL
"C" DECK
44'-9" ABL
"D" DECK
30'-0" ABL
"E" DECK
16'-10" ABL
"F" DECK
9'-2" ABL
BASELINE
WT SLIDING DR
5' 3' 1' 6"
6' 4' 2' 0 12"
BAR SCALE

FRAME 85
"A" DECK & BELOW
LKG AFT

FRAME 71
LKG FWD

FRAMES 71 & 85

NAVSEA 801-6975001
PLATE NO. 17 FR 2 OF 4


TOP OF CRANE PED
105'-5 1/8" ABL
CL SHIP
104'-9" ABL @ CL
"A" DECK
"AB" DECK
"B" DECK WT
"C" DECK
"D" DECK
"E" DECK
"F" DECK
BASELINE
WT SLIDING DR
TOP OF CRANE PED
107'-5 1/8" ABL
CL SHIP
104'-9" ABL @ CL
"A" DECK
90'-11" ABL @ CL
90'-3" ABL @ SIDE
HOISTABLE DECK
77'-8"ABL (MOLDED)
(TYP)
HOISTABLE DECK
"AB" DECK
77'-8" ABL
"B" DECK WT
60'-6" ABL
"C" DECK
44'-9" ABL
"D" DECK
30'-0" ABL
"E" DECK
16'-10" ABL
"F" DECK
9'-2" ABL
BASELINE
WT SLIDING DR
CL
CL SHIP
118'-9" ABL
107'-3" ABL
98'-5"
ABL
"A" DECK 90'-11" ABL @ CL
90'-3 9/16" @ SIDE
STAIRWAY PLATFORM 81'-5" ABL
79'-6" FLAT F/S
FAN FLAT
70'-0" FLAT F/S
STAIRWAY PLATF 68'-2" ABL
"B" DECK 60'-6" ABL WT
STAIRWAY P'FORM 51'-0" ABL
"C" DECK
44'-9" ABL
"D" DECK
30'-0" ABL
"E" DECK
16'-10" ABL
"F" DECK
9'-2" ABL
BASELINE
CL SHIP
5' 3' 1' 6"
6' 4' 2' 0 12"
BAR SCALE

FRAME 50
LKG FWD

FRAME 33
LKG FWD

FRAME 20
LKG FWD

FRAMES 20, 33, 50 & MIDSHIP

NAVSEA 801-6975001
PLATE NO. 17 FR 1 OF 4

REVISIONS

REV	SH	ZN	DESCRIPTION

REVISIONS

REV	SH	ZN	DESCRIPTION

REFERENCES

REV	NO	TITLE	DRAWING NO
	19	C & A – 03 LEVEL & ABOVE	16–01–18 801–6975201
	18	C & A – 01 LEVEL & 02 LEVEL	16–01–17 801–6975200
	17	C & A – "A" DECK AFT FR 71	16–01–16 801–6975199
	16	C & A – "A" DECK FWD FR 71	16–01–15 801–6975198
	15	C & A – "AB" DECK AFT FR 71	16–01–14 801–6975197
	14	C & A – "AB" DECK FWD FR 71	16–01–13 801–6975196
	13	C & A – "B" DECK AFT FR 71	16–01–12 801–6975195
	12	C & A – "B" DECK FWD FR 71	16–01–11 801–6975194
	11	C & A – "C" DECK AFT FR 71	16–01–10 801–6975193
	10	C & A – "C" DECK FWD FR 71	16–01–09 801–6975192
	9	C & A – "D" DECK AFT FR 71	16–01–08 801–6975191
	8	C & A – "D" DECK FWD FR 71	16–01–07 801–6975190
	7	C & A – "E" DECK AFT FR 71	16–01–06 801–6975189
	6	C & A – "E" DECK FWD FR 71	16–01–05 801–6975188
	5	C & A – "F" DECK AFT FR 71	16–01–04 801–6975187
	4	C & A – "F" DECK FWD FR 71	16–01–03 801–6975186
	3	C & A – INNERBOTTOM AFT FR 71	16–01–02 801–6975185
	2	C & A – INNERBOTTOM FWD FR 71	16–01–01 801–6975184
	1	SPECIFICATIONS FOR BUILDING STRATEGIC SEALIFT CSP/S–24	

RESERVATIONS

NO	DESCRIPTION

UNIT:

CDRL: B031–2

DISTRIBUTION STATEMENT: APPROVED FOR PUBLIC RELEASE, DISTRIBUTION IS UNLIMITED.

THIS DWG INCORPORATES THE FOLLOWING CHANGE ORDERS

HMR	HMR	HMR	FMR	FMR	FMR
001			024		
			038		
			067		
			153		
			128		
			168		

AVONDALE HULL NO	VESSEL	AVONDALE HULL NO	VESSEL
2374	T–AKR 301		

Avondale
Shipyards Division
P O BOX 50280
NEW ORLEANS
LA 70150–0280
CAGE 1CC97

AVONDALE JOB NO **C3 – 222**

COMMANDER MILITARY SEALIFT COMMAND
WASHINGTON, DC 20398–5100

CONTRACT NUMBER
N00024–93–C–2205

		DATE
DRAWN	MP	2/4/98
CHECKED	LWS	2/6/98
APVD	WGS	3/10/98
APVD	BJG	3/10/98

T–AKR 300 STRATEGIC SEALIFT SHIP
BOOKLET OF GEN PLANS
FRAMES 20, 33, 50, 71
85, 99, 113 & MIDSHIP
(T–AKR 301 ONLY)

SIZE **H**
AVONDALE DWG NO C3–222 01–03–27
REV –
CAGE 94421
DWG NO CDMSC 801–6975001
SCALE 3/32" = 1'–0"
SH NO 9 OF 9

DRAWING DISTRIBUTION

REV	ISSUE TYPE	DATE OF ISSUE
–	F	3/10/98
A	F	11/9/99

CAGE 94421 | CDMSC DWG NO 801–6975001 | AVONDALE DWG NO C3–222 01–03–27 (SH 9 OF 9) | REV –

CAGE 94421 | CDMSC DWG NO 801–6975001 | AVONDALE DWG NO C3–222 01–03–27 (SH 9 OF 9) | REV –

CAGE 94421 | CDMSC DWG NO 801–6975001 | AVONDALE DWG NO C3–222 01–03–27 (SH 9 OF 9) | REV –